

***FINAL***

**ENVIRONMENTAL CONDITION OF PROPERTY  
REPORT**

**AREA MAINTENANCE SUPPORT ACTIVITY (AMSA) 72G  
(CT012)  
536 SPRING STREET,  
WINDSOR LOCKS, CONNECTICUT 06096**

*Prepared For:*

**U.S. Army Corps of Engineers – Louisville District  
Engineering Division – Environmental Engineering Branch  
600 Dr. Martin Luther King, Jr. Place  
Louisville, Kentucky 40202-2232**

**APRIL 2007**

## CERTIFICATION

All information/documentation provided accurately reflects the environmental condition of the property. This ECP report is in general accordance with the U.S. Department of Defense (DoD) requirements for completion of an Environmental Condition of Property (ECP) report.

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**GARY PURYEAR**  
**Environmental Division ARIM**  
**Chief Environmental Division**  
**94th Regional Readiness Command**

**DATE**

The undersigned certifies the contents of this report are in general accordance with DoD policies for the completion of an ECP report.



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**LENARD GUNNELL, P.G.**  
**Project Geologist**  
**U.S. Army Corps of Engineers**

**DATE**

# Executive Summary

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CH2M HILL, under contract to the U.S. Army Corps of Engineers, Louisville District, has prepared this Environmental Condition of Property (ECP) report for the Area Maintenance Support Activity (AMSA) 72G (Facility ID CT012), hereafter referred to as the "Property" or "AMSA 72." The Property is in Windsor Locks, Hartford County, Connecticut and encompasses approximately 3 acres.

This ECP report was conducted in conformance with the Department of Defense's (DoD's) Base Redevelopment and Realignment Manual, DoD 4165.66-M (BRRM), Army Regulation 200-1, and the American Society for Testing and Materials (ASTM) Designation D6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*.

This ECP report details the history of the property, including the U.S. Army Reserve (USAR) and any prior tenant uses of the Property and the resulting environmental condition of the property.

AMSA 72 is on approximately 3 acres of land with one permanent structure, a 19,000-square-foot AMSA building. AMSA personnel currently occupy the building.

Based on a review of aerial photographs and U.S. Geological Survey topographic maps dating back to 1957, the Property was developed prior to 1957, with mostly farmland to the north and east, residential development to the south, and an airfield to the west. The building was constructed prior to 1957 as a Nike missile maintenance site and was used as such until 1971, when the facility was converted to an AMSA shop.

Areas of potential environmental concern were reviewed, and CH2M HILL identified three drywells on the Property, which are currently under investigation due to the presence of volatile organic compounds and elevated levels of semi-volatile organic compounds and metals.

In accordance with DoD policy defining the classifications (see Sherri Goodman memorandum dated 21 October 1996), the Property has been classified as Type 7. This classification does not include categorizing the property based on *de minimis* conditions that generally do not present material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

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# Abbreviations and Acronyms

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ACM	asbestos-containing material
AMSA	Area Maintenance and Support Activity
AR	Army Regulation
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
bgs	below ground surface
BRAC	Base Realignment and Closure
BRRM	Base Redevelopment and Realignment Manual
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Act Information System
CFR	Code of Federal Regulations
CORRACTS	Resource Conservation and Recovery Act corrective action site
CTDEP	Connecticut Department of Environmental Protection
DNT	dinitrotoluene
DoD	Department of Defense
DRMO	Defense Reutilization Marketing Organization
ECP	Environmental Condition of Property
EDR	Environmental Data Resources, Inc.
ERNS	Emergency Response Notification System
FEMA	Federal Emergency Management Agency
IRFNA	inhibited red fuming nitric acid
JP	jet petroleum
kg	kilogram
LBP	lead-based paint
LUST	leaking underground storage tank

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MEC	munitions and explosives of concern
MEP	military equipment parking
mg/kg	milligrams per kilogram
msl	mean sea level
MTBE	methyl tertiary-butyl ether
NDIR	nondispersed infrared
NFA	no further action
NPL	National Priorities List
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
OWS	oil/water separator
OVM	organic vapor monitor
PAH	polynuclear aromatic hydrocarbon
PCB	polychlorinated biphenyl
pCi/L	picoCuries per liter
PID	photoionization detector
POL	petroleum, oil, and lubricant
POV	privately owned vehicle
ppm	parts per million
PVC	polyvinyl chloride
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Act Information System
ROTC	Reserve Office Training Corps
SHWS	state hazardous waste site
SVOC	semivolatile organic compound
SWP3	stormwater pollution prevention plan
TPH	total petroleum hydrocarbon
TSD	treatment, storage, or disposal
UDMH	unsymmetrical dimethylhydrazine
USACE	United States Army Corps of Engineers

USAR	United States Army Reserve
USC	United States Code
USEPA	United States Environmental Protection Agency
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	underground storage tank
VCP	Voluntary Cleanup Program
VOC	volatile organic compound

# 1 Introduction

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CH2M HILL, under contract to the U.S. Army Corps of Engineers (USACE) Louisville District Engineering Division was authorized to conduct an Environmental Condition of Property (ECP) report for the Area Maintenance Support Activity (AMSA) 72G (CT012). The facility is located at 536 Spring Street, Windsor Locks, Hartford County, Connecticut, and is hereafter referred to as the "Property" or "AMSA 72." CH2M HILL prepared this ECP report under contract number W912QR-04-D-0020, Task Order No. 0018, with the Louisville District USACE.

A visual non-intrusive reconnaissance of the Property was conducted on August 21, 2006, in support of the ECP. The reconnaissance purpose was to visually obtain information indicating the likelihood of recognized environmental conditions associated with the Property or adjacent properties.

In preparing this ECP report, CH2M HILL gathered information from the available records and previous work from others, interviews with individuals purporting to be familiar with the Property, and observations from a site reconnaissance. The accuracy of the information obtained from these sources was not verified by CH2M HILL. As such, CH2M HILL will make no warranty, expressed or implied, relative to the accuracy, completeness, or reliability of the information used to create the records and reports prepared by others.

## 1.1 Purpose of Environmental Condition of Property

The Military Department with real property accountability shall assess, determine and document the environmental condition of all transferable property in an ECP report. This ECP report is based on readily available information. Pursuant to the Department of Defense's (DoD's) policy, set forth in the Base Redevelopment and Realignment Manual (DoD 4165.66-M, March 1, 2006) Section C8.3 (BRRM), the primary purposes of the ECP report include the following:

- Provide the Army with information it may use to make disposal decisions
- Provide the public with information relative to the environmental condition of the property
- Assist in community planning for the reuse of Base Realignment and Closure (BRAC) property
- Assist federal agencies during the property screening process
- Provide information for prospective buyers
- Assist prospective new owners in meeting the requirements under U.S. Environmental Protection Agency's (USEPA's) "All Appropriate Inquiry" regulations
- Provide information about completed remedial and corrective actions at the property

- Assist in determining appropriate responsibilities, asset valuation, and liabilities with other parties to a transaction

The ECP report contains the information required to comply with the provisions of 40 Code of Federal Regulations (CFR) Part 373, which require that a notice accompany contracts for the sale of, and deeds entered into, for the transfer of federal property on which any hazardous substance was stored, released, or disposed of. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Section 120(h) stipulates that a notice is required if certain quantities of designated hazardous substances have been stored on the property for 1 year or more—specifically, quantities exceeding 1,000 kilograms (kg) or the reportable quantity, whichever is greater, of the substances specified in 40 CFR 302.4 or 1 kg of acutely hazardous waste as defined in 40 CFR 261.30. A notice also is required if hazardous substances have been disposed of or released on the property in an amount greater than or equal to the reportable quantity. Army Regulation (AR) 200-1 requires that the ECP report address asbestos, lead-based paint (LBP), radon, and other substances potentially hazardous to human health.

This ECP report used the American Society for Testing and materials (ASTM) Designation D6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*, the BRRM, CERCLA §120, and AR 200-1.

## 1.2 Scope of Services

This ECP report covers the 3-acre facility located at 536 Spring Street, Windsor Locks, Connecticut. The Property is along Spring Street to the south, and commercial development to the south, east, west and north. All site maps, figures, and aerial photographs referenced herein are provided in Appendix A, while Appendix B contains the photographs taken during the August 21, 2006, site reconnaissance. Appendix C contains the Property chain-of-title information. Relevant historical environmental documents and reports are provided in Appendix D, while Appendix E contains the Environmental Data Resources, Inc. (EDR) radius search reports commissioned for this effort.

This ECP report classifies the Property into one of seven DoD Environmental ECP categories as defined by the DoD policy defining the classifications (see Sherri Goodman memorandum dated 21 October 1996). The property classification categories are as follows:

- ECP Area Type 1— An area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred (including no migration of these substances from adjacent properties).
- ECP Area Type 2— An area or parcel of real property where only the release or disposal of petroleum products or their derivatives has occurred.
- ECP Area Type 3— An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- ECP Area Type 4— An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred and all

remedial actions necessary to protect human health and the environment have been taken.

- ECP Area Type 5— An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred and removal or remedial actions, or both, are underway, but all required actions have not yet been taken.
- ECP Area Type 6— An area or parcel of real property where release, disposal, or migration, or some combination thereof, of hazardous substances has occurred, but required response actions have not yet been initiated.
- ECP Area Type 7— An area or parcel of real property that is unevaluated or requires additional evaluation.

## 2 Site Location and Physical Description

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### 2.1 Site Location

AMSA 72 is located in Hartford County on the east side of the city of Windsor Locks, Connecticut, at 536 Spring Street. The 3-acre parcel is situated along Spring Street and is surrounded on other property boundaries by industrial development.

### 2.2 Asset Information

Facility Name and Address:	AMSA 72 536 Spring Street Windsor Locks, Connecticut
Property Owner:	United States Government
Date of Ownership:	Since at least 1940 (actual year unknown)
Current Occupant:	AMSA 72
Zoning:	B-1, Business Zone
County, State:	Hartford, Connecticut
USGS Quadrangle(s):	Windsor Locks, Connecticut
Section/Township/Range:	Map 25/Lot 38/Unit 3
Latitude/longitude:	41°55'55.9"N; 72°39'55.8"W
Legal Description:	The parcel is described as Map 25, Lot 38, Unit 3, situated and lying in the City of Windsor Locks, Hartford County, State of Connecticut.

### 2.3 Physical Description

AMSA 72 contains one permanent structure and a parking lot. Construction of the 19,000-square-foot AMSA building was completed prior to 1957. The concrete block wall structure is on a concrete foundation. A military equipment parking (MEP) area and a privately owned vehicle (POV) parking area also are contained within the Property. Chain-link security fencing topped with barbed wire encloses the Property.

Impervious surface features such as asphalt parking areas, driveways, concrete walkways, and building footprints cover approximately one-third of the Property. The remaining land is covered by grass, with a sparse population of trees.

The AMSA building is an irregularly shaped, one-story vehicle repair garage. The building's interior consists of office space, kitchen area, storage, and a repair and maintenance garage.

Two metal hazardous material storage sheds on the north side of the building hold virgin chemical product and waste chemical and oil product. A Quonset hut that stored equipment was formerly located on the northeast side of the Property, but it was removed after 2001 (Appendix B, Photograph 5). An oil/water separator (OWS) is located on the west side of the Property.

## 2.4 Site Hydrology and Geology

The local geology is characterized by the floodplains of the Connecticut River, which are bordered by an extensive upland of low to moderate relief. The underlying bedrock, predominantly Portland Arkose, consists mostly of reddish-brown arkosic siltstone with some beds of reddish-brown arkose. The surficial geology of the Property is directly related to the underlying bedrock, glacial activity, and subsequent wind and water action. According to the U.S. Geological Survey (USGS) surficial geology map for the Windsor Locks, Connecticut quadrangle, the region is underlain by deltaic deposits. These deposits are gently dipping laminated sand, silt, and gravel that extend 30 feet deep and may be as deep as 70 feet. Soils are developed on dark brownish red, clayey glacial till in the upland areas and on extensive deposits of stratified sand, silt, and clay in the valleys and river bottoms.

Due to the nature of glacial activity in the area, the ground surface is relatively free of boulders. Soils within the AMSA 72 vicinity were formed as a result of glacial activity, originating from the weathering of bedrock and glacial till and the sands and gravels in the glacial outwash areas. These soils are excessively drained and formed in glacial outwash derived mainly from gneiss, schist, and granite. Based on the soil borings advanced on the Property, there is dark reddish brown, medium to fine sand within the first 2 feet below ground surface (bgs). There is also light brown medium sand from 5 feet to approximately 27 feet bgs before it reaches the water table.

### 2.4.1 Surface Water Characteristics

Figure 5 in Appendix A provides a portion of the 1984 Windsor Locks, Connecticut, USGS topographic map, which includes the Property. As shown, the Property is nearly flat, with slight depressions in some areas. In the Windsor Locks area, surface elevations range from 360 feet above mean sea level (msl) to 520 feet above msl.

Stormwater flows to storm drains located in the MEP and POV parking area. The stormwater flow is based on the topography of the Property and is assumed to emulate the direction of groundwater flow to the southeast on the northern border and then changes toward the southwest toward the middle of the Property (Connecticut Project Facilities Report, date unknown; ENSR, 1993).

Kettle Brook is located less than 0.25 mile south of the Property, and the Connecticut River is located approximately 2 miles east of the Property. According to the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map, Community Panel 0900420005B, the Property is not located in a 100-year floodplain elevation.

## 2.4.2 Hydrogeological Characteristics

According to information acquired from the Natural Resources Conservation Service (NRCS) Web Soil Survey for Windsor Locks, the type of soil on the Property is Urban Land. The soil is not listed as a hydric soil.

Surface soils consist of medium to fine grained sand. These soil types are well drained and have a high conductivity and low water-holding capacity (EDR, 2006). The average depth to water on the Property is 28.25 feet below ground surface (ENSR, 1993). The direction of groundwater flow is slightly towards the southeast with a 45-degree turn toward the southwest.

## 2.5 Site Utilities

*Water Service*—Connecticut Water provides potable water service to the Property.

*Sanitary Sewer System*—The Town of Windsor Locks provides sanitary sewer service to the Property. The primary source of wastewater that is directed to the city sewer system includes non-process wastewater (bathrooms, sinks, etc.) and vehicle washing runoff.

*Gas and Electric*—Yankee Gas provides natural gas service to the Property, while Northeast Utilities provides electric service to the Property.

## 2.6 Water Supply Wells and Septic Systems

Based on a review of available historical site and agency records and interviews with site personnel, neither a water supply well nor a septic system is or was located at the Property. Connecticut Water supplies potable water to the Property.

A search of federal and state water well databases identified two water supply sources located less than 0.125 mile northeast of the Property, where the ground surface is topographically lower than the Property, but the water table may be upgradient based on the reported direction of groundwater flow. One water supply source is located approximately 0.25 mile southeast of the Property, which is topographically lower and potentially downgradient from the Property. There are two wells located approximately 0.5 mile southwest of the Property; the ground surface there is topographically higher, but the water table is potentially downgradient from the Property. There is one well located 0.75 mile southwest of the Property, which is topographically lower and potentially downgradient from the Property. There are two wells located at the Bradley International Airport, approximately 1 mile northwest and presumably upgradient of the Property. There also is one well located approximately 1 mile northeast and presumably upgradient of the Property.

## 3 Site History

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### 3.1 History of Ownership

The chain of title states that the U.S. Government has owned the Property since at least 1940 (Appendix C).

### 3.2 Past Uses and Operations

The facility was built prior to 1957 as the Tactical Site Support Facility for the seven Nike missile launch sites in the Hartford Defense Area. The building was used as a maintenance and radio repair shop where missiles were inspected, and radar navigation instrumentation was calibrated. The Nike maintenance shops performed maintenance on missiles and support equipment that was beyond the capability or equipment of the battery (USACE, 2003). The facility also formerly had an engine test cell, consisting of a 32-foot-by-13-foot room with 1-foot-thick reinforced-concrete walls, and a ceiling strengthened with 4-inch steel pipes and a woven steel cable blast mat. It is reported that these facilities were not utilized to the extent that was anticipated during the late 1950s and early 1960s. With the early 1960s development of the Nike Hercules missile, which carried a small tactical nuclear weapon, the number of Nike missile bases in the Hartford Defense Area was reduced to two, diminishing the role of the Windsor Locks facility. By the mid-1960s, the Property was used as part of the Nike missile program support facility, for general vehicle maintenance, and support for the Connecticut Army Reserves, National Guard, and Reserve Officer Training Corps (ROTC). The Nike missile program was phased out in the early 1970s, and the Property was converted in 1971 for sole use by the U.S. Army Reserve (USAR) as an AMSA. As an AMSA shop, the facility served as a motor vehicle heavy maintenance and repair garage for assigned USAR unit vehicles in the region. AMSA personnel performed major tasks such as engine rebuilding, transmission and axle replacement, painting, and major repairs, including wreck damage. As part of these activities, hazardous waste was generated. The AMSA also is a storage location for USAR vehicles such as tanker trucks and earth moving equipment, which are too large for permanent storage at their assigned USAR centers. The current mission of AMSA 72 is to provide maintenance support to USAR units in northern Connecticut and central and western Massachusetts (PAL, 1995).

Historical aerial photographs and topographic maps were the primary source of information on the past use and operations at the Property. Figures 3 through 10 in Appendix A provide USGS topographic maps and aerial views of the Property and surrounding areas in 1957, 1964, 1967, 1972, 1977, 1984, 1989, and 1995.

The 1957 aerial photograph (Figure 6, Appendix A) shows the main building that was used for repairing Nike missiles. There is minimal development north and east of the Property, and most of that land is farmland. To the south are residential areas. To the west appears to be an airfield.

The 1964 USGS topographic map (Figure 3, Appendix A) shows the Property and areas to the north, south, and east with some development. Residential development is visible east and south of the Property. The town of Windsor Locks is established to the east. Bradley Field, State Department of Aeronautics is west of the Property.

The 1967 aerial photograph (Figure 7, Appendix A) shows the main building. There is more development to the north and east, with some residential areas. South and west of the Property appears to be relatively unchanged from the 1957 aerial photograph.

The 1972 USGS topographic map (Figure 4, Appendix A) shows more development to the north and south. Bradley International Airport is west of the Property. The 1977 aerial photograph (Figure 8, Appendix A) shows the Property and adjacent development relatively unchanged from the 1967 aerial photograph. The 1984 USGS topographic map (Figure 5, Appendix A) shows more development north, south, and east of the Property, and Bradley International Airport is still west of the Property.

The 1989 aerial photograph (Figure 9, Appendix A) shows construction of additional development north, south, and east of the Property. Bradley International Airport appears to be in operation west of the Property. The 1995 aerial photograph (Figure 10, Appendix A) shows additional buildings in all directions.

### 3.3 Past Use, Storage, Disposal, and Release of Hazardous Substances

#### 3.3.1 Past Use and Storage of Hazardous Substances

Information related to the past use and storage of hazardous substances at the Property was compiled through a review of available site records and reports (as described in Sections 3.5 and 9), a search of federal and state environmental databases, a chemical inventory (Appendix D), and interviews with AMSA personnel at the Property. Chemicals formerly used and stored at the Property were associated with Nike missile inspections and vehicle maintenance activities. Historical reports indicate that hazardous substances were used and stored on the Property in storage sheds and bulk storage tanks. The 1992 site visit conducted by ENSR identified the following chemicals: acids, oil products, paints, solvents, cleaners, and antifreeze (ENSR, 1993). The 1992 site visit noted that hazardous waste was stored in a hazardous waste storage shed located northwest and adjacent to the main building. Prior to the installation of the hazardous waste storage shed, hazardous wastes were stored in drums in the welding room area inside the main building.

A 1994 inspection noted petroleum, oil, and lubricants (POL), antifreeze, battery acids, solvents, and waste oil storage and use inside the building. Some drums (contents unknown) were observed outside the building at that time. A 2001 site visit identified hazardous substances, including antifreeze, waste oil, battery acid, and solvent, properly stored in flammable material and POL storage sheds and in an aboveground storage tank (AST).

No site-specific records were reasonably available regarding hazardous substances used for Nike missile support at the Property. However, based on available reports for the Nike

missile battery sites, Nike missile maintenance services typically involved the use of several hazardous substances including solvents, nitric acid, sodium dichromate, sulfuric acid, zinc chromate, and paints. The solvents were used in cleaning, corrosion removal, painting, and preparation of parts.

### 3.3.2 Past Disposal and Release of Hazardous Substances

Information related to past disposal and potential release of hazardous substances at the Property was compiled through review of available site records, search of federal and state environmental databases, and interviews with AMSA personnel.

ENSR conducted a site investigation in 1992 to evaluate potentially impacted environmental media at the Property and to differentiate potential onsite contamination from possible offsite contamination sources (ENSR, 1993). To investigate areas of potential environmental concern, ENSR advanced 10 soil borings, installed four groundwater monitoring wells, and collected surface soil, subsurface soil, and groundwater samples for laboratory analysis. Metals detected in soil boring and groundwater samples were assumed to be present at background levels. Semivolatile organic compounds (SVOCs), pesticides, and polychlorinated biphenyls (PCBs) also were detected infrequently in soil boring samples. Volatile organic compounds (VOCs) were detected in soil from one soil boring.

SVOCs and VOCs were generally not detected in groundwater; however, 2,6-dinitrotoluene (2,6-DNT) was detected in one well. Soil samples collected from three drywells on the Property indicate the presence of elevated levels of chromium, copper, lead, zinc, and several SVOCs (primarily polynuclear aromatic hydrocarbons [PAHs]), VOCs, pesticides, and PCBs. ENSR suggested that the source of the elevated contaminants in the drywells is likely from stormwater drainage mixing with surface contaminants brought onsite by vehicles traveling over the Property.

An additional investigation of the drywells currently is underway at the Property (Lombardi, 2007). This investigation includes groundwater monitoring and additional soil sampling; however, this investigation report was not available at the time of preparing this ECP report.

## 3.4 Past Presence of Bulk Petroleum Storage Tanks

There are five underground storage tanks (USTs) associated with the Property, four of which were removed or closed in place (a 1,000-gallon diesel UST, a 1,000-gallon gasoline UST, a 6,000-gallon heating oil UST, and a 1,000-gallon waste oil UST) (EDR, 2006). According to the Connecticut Department of Environmental Protection (CTDEP), three of the tanks have been removed and closed, and the 1,000-gallon gasoline UST was closed in place. ENSR reports that the 1,000-gallon gasoline UST was removed in 1998 (ENSR, 1993). The EDR report discusses each of these tanks receiving a tank status, stating the tanks are "permanently out of use." There currently is a 6,000-gallon heating oil UST and a 550-gallon waste oil AST located on the Property.

The 1,000-gallon diesel UST and the 1,000-gallon gasoline UST were located west of the facility and were reportedly removed in 1998 (ENSR, 1993), which is contradictory with information provided by CTDEP; CTDEP indicates the 1,000-gallon gasoline tank was

closed in place. ENSR reports that the closure report indicates that no holes were noted in either tank, and no visibly contaminated soil was observed during excavation. The excavations were backfilled with clean soil. Three soil samples were collected from the excavation associated with the diesel tank and analyzed for total petroleum hydrocarbon (TPH). The results indicated TPH levels of 65, 110, and 79 milligrams per kilogram (mg/kg).

The 6,000-gallon heating oil UST was removed in 1990 from the northwest side of the AMSA building, in the same location as the current UST. During the removal, the UST appeared to be in good condition, and no stained soils were observed during excavation; however, olfactory evidence and organic vapor monitor (OVM) soil screening results indicated that soil contamination was present. An additional investigation was performed to determine if contamination observed in the soil had migrated to groundwater. The additional investigation indicated that low to no contamination was detected in remaining soil or groundwater. These soil and groundwater results suggest that the contamination initially detected within the tank excavation was not widespread. Approximately 200 cubic yards of contaminated soil were manifested and disposed offsite. Clean Harbors Environmental Engineering (1990) recommended semiannual monitoring for VOCs and petroleum hydrocarbons for 1 year.

On December 6, 1991, the 1,000-gallon waste oil UST was removed. The UST was in good condition with no signs of holes or corrosion, and there were no visible signs of soil contamination. ATEC Associates analyzed the excavation walls using a photoionization detector (PID) and a nondispersed infrared (NDIR) analyzer. PID readings were 0 parts per million (ppm), and NDIR results ranged from 13.8 to 76.8 ppm. Two soil samples were analyzed for TPH and indicated 13 and 42 ppm. Based on these low levels of residual contamination, the UST was recommended for no further action (NFA).

USAR personnel indicated that there were two oil spills from the boiler room/furnace in 1994 and 2000. Personnel used Speedy Dry to clean up the spills, but the amounts spilled were not recorded. It was estimated that less than 10 gallons of oil was spilled in each instance into the drain. The floor drain discharges to the sanitary sewer. Because the spills were of limited volume, occurred inside a building, and the drains are connected to the sanitary sewer, it is likely that no discharge to the environment occurred.

## 3.5 Review of Previous Environmental Reports

A review of site records produced several reports pertaining to the Property. The following subsections provide a brief summary of these reports. Copies of the reports are provided in Appendix D.

### 3.5.1 1990—Limited Subsurface Investigation Report

On March 2, 1990, Clean Harbors removed a 6,000-gallon heating oil tank. The tank appeared to be in good condition, and no stained soil was observed during the excavation; however, olfactory evidence and OVM soil screening results indicated that soil contamination was present. The results of the OVM headspace screenings indicated that soil samples from within the excavation contained VOCs at concentrations greater than 10 ppm. Soil screening was continued to a depth of 16 feet below ground surface where VOCs were present at 290 ppm. Contaminated soil was excavated and stockpiled onsite. At that time, U.S. Army officials called for a discontinuation of excavation at the site until a limited

subsurface investigation was conducted at the site to determine if contamination had migrated to the groundwater table. Four groundwater monitoring wells were installed, and soil and groundwater samples were collected and analyzed.

The results of both soil and groundwater analyses indicated low to no detectable levels of contamination. These soil and groundwater results suggest that the contamination initially detected within the tank excavation was not widespread. Approximately 200 cubic yards of contaminated soil were manifested and disposed offsite. Limited access between the excavated area and the site building did not allow for soil borings to be placed downgradient of the former storage fuel area. Clean Harbors did not believe further investigation was warranted, but recommended conducting a biannual groundwater monitoring program for VOCs and petroleum hydrocarbons for 1 year.

### 3.5.2 1993—Site Investigation Report

ENSR conducted a site investigation in 1992 to evaluate potentially impacted environmental media at the Property and to differentiate potential onsite contamination from possible offsite contamination sources. As part of this investigation, ENSR conducted a records search to determine historical and current potential environmental concerns. The records search included investigations of the Fort Devens files; site files; federal, state, and town files; and review of a nationwide environmental database report for the site and surrounding area. The site visit included a walk over of the Property and interviews with facility personnel. The historical records search indicated that miscellaneous repair and maintenance activities have been conducted at the site since 1957, although the site has only been occupied by USAR since 1971.

Reports documenting historical facility chemical usage prior to the late 1980s were not available to ENSR at the time. During the site visit, ENSR identified the following chemical use and storage: acids, oil products, paints, solvents, cleaners, and antifreeze.

Based on available information, ENSR identified the following potential environmental concerns related to historical and current activities:

- Nike missile repair and maintenance activities
- Past ground transportation vehicle repair and maintenance activities
- Past chemical usage, transportation, and storage activities
- Removal of three pole-mounted transformers
- Removal of four USTs that contained gasoline, diesel fuel, heating oil, and waste oil
- Vehicle maintenance and repair activities
- An underground concrete OWS
- An underground heating oil tank
- Transportation of hazardous materials containers over the Property
- Three drywells on the Property
- Onsite ground transportation vehicle parking
- The outdoor empty drum and scrap steel equipment storage areas located near the OWS
- Potential leakage from underground pipes associated with 10 floor drains in the main facility (eight flow directly to the sanitary sewer and two discharge to an OWS prior to discharging to the sanitary sewer)

To investigate these areas of potential environmental concern, ENSR advanced 10 soil borings, installed four groundwater monitoring wells, and collected surface soil, subsurface soil, and groundwater samples for laboratory analysis. Areas investigated included the following:

- Vicinity of the former waste oil, diesel, and gasoline USTs
- Grassy areas to assess impacts of various vehicular parking
- Three drywells
- Soil beneath the former pole-mounted transformers
- An OWS
- Inside the main building to evaluate effects of repair and maintenance activities, chemical usage, and underground piping

Because similar metals were detected at consistent levels in soil boring and groundwater samples, metals detected were assumed to be present at background levels. SVOCs, pesticides, and PCBs also were detected infrequently in soil boring samples. VOCs were detected in soil from one soil boring. SVOCs and VOCs were generally not detected in groundwater; however, 2,6-DNT was detected in one well. Soil samples collected from the drywells indicate the presence of elevated levels of chromium, copper, lead, zinc, and several SVOCs (primarily PAHs), VOCs, pesticides, and PCBs. No constituents were detected above detection limits in a composite surface soil sample collected from beneath the former pole-mounted transformers. The oil phase sample collected from the OWS contained metals and SVOCs.

ENSR concluded that the site did not represent a significant risk to human health and the environment; however, it recommended the following:

- An additional round of groundwater sampling from MW-1 to MW-4, and EW-1 and EW-2
- Remediation of contaminated soil in the drywells
- Evacuation, cleaning, and inspection of the OWS for cracks
- One round of sampling from monitoring wells EW-5 and EW-6 to reassess the condition of groundwater in the area of the existing heating oil UST
- An additional soil boring on the south side (front) of the main facility to supplement the data obtained from borings B-9 and B-10

### 3.5.3 1993—UST Closure Technical Report

On December 6, 1991, the 1,000-gallon waste oil UST was removed. The UST was in good condition with no signs of holes or corrosion, and there were no visible signs of soil contamination at the time of excavation. ATEC analyzed the excavation walls using a PID and NDIR analyzer. PID readings were 0 ppm, and NDIR results ranged from 13.8 to 76.8 ppm. Two soil samples were analyzed for TPH and indicated 13 and 42 ppm. Based on these low levels of residual contamination, the UST was recommended for NFA.

### 3.5.4 1995—Historic Resources Inventory

This report discusses the buildings and an architectural description of the buildings on the Property. It also contains some information regarding the Nike missile operations on the Property. AMSA 72 lies just east of World War II-period Women Air Command Headquarters and barracks associated with Bradley Field. The Property also is located near

Native American contact period trails and later Euro-American colonial period settlements. This structure was designed as a component in the Cold War Nike surface-to-air missile program. This facility was originally used as a maintenance and radio repair shop where missiles were inspected and radar navigation instrumentation was calibrated. With the phase out of the Nike missile program in the 1970s, the facility was converted to a maintenance shop. This report does not indicate if any buildings on the Property are historically or architecturally significant.

### 3.5.5 1996—Floor and Storm Drain and Natural Resources Inventory

In 1994, USACE conducted an inventory of the drains and an inventory of natural resources on the Property. The report notes that the roof drains were connected to the storm sewers without a National Pollutant Discharge Elimination System (NPDES) permit. The floor drains were found to be connected to the sanitary sewer system, two of which were connected to an OWS. The report noted that the OWS required maintenance. USGS also observed a sheen on standing water in the boiler room, likely due to a recent fire in the boiler room.

The Property was described in the Natural Resources survey as having a few shrubs and a grass and dirt parking area with a few oak trees, as found during the site reconnaissance. No state or federally protected species were identified on the Property, nor were any natural habitats for these species identified on the Property. CTDEP identified five endangered or threatened grassland bird species located in the vicinity of the Bradley International Airport, which is less than 1 mile west of the Property. These species include the grasshopper sparrow, upland sandpiper, horned lark, Savannah sparrow, and vesper sparrow. The U.S. Fish and Wildlife Service (USFWS) indicated that an occasional transient bald eagle (*Haliaeetus leucocephalus*) or peregrine falcons (*Falco peregrinus anatum*) might be observed on the Property, both of which are federally endangered species. No wetland information was provided in this natural resources inventory.

### 3.5.6 2001—Stormwater Pollution Prevention Plan

USGS prepared a stormwater pollution prevention plan (SWP3) in 2001, discussing the potential polluting materials, sources of pollutants, and discharges located on the Property. It also provides a best management practices plan to implement onsite. During the site survey for the SWP3, USGS noted the following:

- Pollutant sources at the AMSA are related to vehicle maintenance and the loading and unloading of hazardous materials
- Hazardous materials were stored properly
- Vehicle washing was conducted in areas where drains led to the OWS
- The facility is a conditionally exempt small quantity generator (generator ID CVS024248900)
- Hazardous waste is collected in satellite generation points, then to a hazardous waste accumulation point in a POL shed on the paved MEP area, and then removed by the Defense Reutilization Marketing Organization (DRMO)
- Waste oil and oil and fuel filters are properly stored and disposed offsite
- Batteries are stored on spill containment pallets in the shop battery room and are exchanged on a one-for-one basis by a local vendor

- No spills were noted in the last 3 years (that is, since 1998)
- Shop personnel noted that the OWS was serviced in 1998. USGS recommended the OWS be serviced annually
- Weapons were repaired and cleaned in a former bomb shelter in the AMSA building
- No POL spills or leaks were noted in the MEP area
- The waste oil AST had proper secondary containment.

### 3.5.7 2003—Water Quality Survey

The U.S. Army Center for Health Promotion and Prevention Medicine evaluated the water quality on the Property and provided recommendations. All tested parameters of the water at AMSA 72 were within potable standards. The water was determined to be aggressive (that is, can lead to leaching of metal from the plumbing system and sloughing of particulates in the water). The water also contained elevated turbidity, possibly due to pipe material leaching into the drinking water. The water had an undesirable taste, most likely due to the high iron content. They recommended replacing the plumbing on the premises with corrosion-resistant material, such as polyvinyl chloride (PVC), installing filters, and implementing a daily flushing plan to help remove iron.

### 3.5.8 Connecticut Project Facilities Report

The Connecticut Project Facilities report notes that because the Property is located near the Connecticut River, it has the potential for prehistoric sites spanning the entire prehistoric period. Additionally, the Property is located near Native American Contact Period trails and later EuroAmerican Colonial Period settlement. As a result, an intensive archaeological survey was conducted on the Property, consisting of subsurface investigations on the undisturbed portions of the Property. No cultural materials were recovered from the subsurface investigations. The report concludes that there is a low potential for AMSA 72 to contain archaeologically significant resources. This is due to a lack of documented land use and the extent of previous disturbances throughout the facility as a result of construction activities such as machine grading and filling (Connecticut Project Facilities, date unknown).

## 4 Adjacent Properties

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Adjacent property land uses are significant to the ECP process, as these current or past uses may have an environmental impact on the Property. Adjacent properties were included in the EDR report review for this reason. Typically, adjacent properties within 0.25 mile of the Property boundaries are reviewed and visually surveyed. For the purposes of this ECP, the adjacent property reconnaissance was performed from the Property boundaries and from public access points. Historical aerial photographs and topographic maps also were reviewed for conditions or activities that may have had an environmental impact on the Property.

### 4.1 Land Uses

The Property is bounded to the south by Spring Street, along which an empty lot, a preschool, a nail salon, café, Scata's Auto Truck Repair, and Mastercraft Auto Body are located. To the east are a credit union, daycare, and an automobile parts store. The property directly north is Ahlstrom Trucking and Shipping. To the west are Airways National Lease and Thrifty Rental.

Table 1 summarizes the immediately adjacent properties, their owners, and zoning. Additional sites within 0.25 mile, which have documented environmental issues, are described in Sections 4.2 and 5.

### 4.2 Findings

The EDR database search results were reviewed for evidence that adjacent properties may have past or present environmental issues that would impact the Property.

One leaking underground storage tank (LUST) site was identified at the Bradley Field Fire Department, located approximately 0.25 miles from AMSA 72, where a gasoline LUST was reported in 1993. The EDR report does not provide information regarding the regulatory status this tank. Hi-G, Inc. removed three USTs, and four tanks are currently in use. The tanks range in size from 2,000 to 8,000 gallons and are constructed of double-walled fiberglass or fiberglass-reinforced plastic. No documented releases have occurred at this site. T.E.D. Associates is documented as having had one 3,000-gallon gasoline tank, but it was removed. Logan Brothers Plumbing and Heating is documented as having five gasoline USTs, which were removed.

There are 3 RCRA small quantity generators within approximately 0.25 miles of the Property, including Mastercraft Auto Body, Hi-G, Inc, and Bradley Cleaners. There are 3 properties included on the Connecticut Site Discovery and Assessment Database (SDADB), which is an inventory of sites that are suspected as having been used for toxic or hazardous waste disposal, including Mastercraft Auto Body, Hi-G, Inc. and the Airport Satellite Parking Hart.

**TABLE 1**  
 List of Properties Adjacent to AMSA 72, Windsor Locks, Connecticut

<b>Name/Type of Property</b>	<b>Address</b>	<b>Distance and Direction from Property</b>	<b>Zoning</b>	<b>Remarks</b>
Airways National Lease	Spring Street, Windsor Locks, CT	Less than 0.125 mile west	B-1	None
Thrifty Rental	Spring Street, Windsor Locks, CT	Less than 0.125 mile west	B-1	None
Federal Credit Union	Spring Street, Windsor Locks, CT	Less than 0.125 mile	B-1	None
Day Care	Foxwood Lane, Windsor Locks, CT	Less than 0.125 mile northeast	B-1	None
Empty Lot	Spring Street, Windsor Locks, CT	Less than 0.125 mile southwest	B-1	None
Pre-school	Spring Street, Windsor Locks, CT	Less than 0.125 mile southwest	B-1	None
Classic Nails	Spring Street, Windsor Locks, CT	Less than 0.125 mile south	B-1	None
Blackboard Café	Spring Street, Windsor Locks, CT	Less than 0.125 mile south	B-1	None
Scata's Auto Truck Repair	Spring Street, Windsor Locks, CT	Less than 0.125 mile southeast	B-1	None
Mastercraft Auto Body	527 Spring Street, Windsor Locks, CT	Less than 0.125 mile southeast	B-1	SQG, Manifest, SDADB
Ahlstrom Trucking/Shipping	Chirnside Road, Windsor Locks, CT	Less than 0.125 mile north	B-1	None

SQG – small quantity generator  
 SDADB – Site Discovery and Assessment Database

Water well databases at the federal and state level were reviewed to identify any water supply source near the Property. One water supply source is located less than 0.25 mile northeast and upgradient to AMSA 72, however, it is topographically lower than the Property. There is one water supply source located less than 0.5 mile east of the Property. It is crossgradient and topographically lower than the Property. Four water supply sources are located approximately 0.75 mile southwest and downgradient of the Property. One water supply source is located approximately 1 mile northeast of the Property. It is located upgradient but topographically lower than the Property.

Land use at adjacent properties does not appear to have changed significantly during the years, based on a review of available aerial photographs. The Property had the current building in the 1957 aerial photograph. There is limited development to the north and east, and most of the area is farmland. Residential areas are located south of the Property. To the

west appears to be an airfield. The 1967 aerial photograph shows more development to the north and east, with some residential areas. Land use of the areas south and west of the Property are similar to those observed in the 1957 aerial photograph.

The 1977 aerial photograph shows the Property and adjacent properties relatively unchanged from the 1967 aerial photograph. The 1989 aerial photograph shows the construction of additional development north, south, and east of the Property. Bradley International Airport appears to be in operation west of the Property. The 1995 aerial photograph shows no significant development changes from the 1989 photograph.

## 5 Review of Regulatory Information

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An essential component of an ECP is the review of records and databases containing information on the Property and adjacent properties. The review includes reasonably obtainable federal, state, and local government records, and is intended to identify a release or likely release of any hazardous substance or any petroleum product, which is likely to cause or contribute to a release or threatened release of any hazardous substance or any petroleum product to the Property.

The majority of the regulatory information for this ECP was obtained from EDR on July 28, 2006. EDR provides a regulatory database summary that consolidates standard federal, state, local, and tribal environmental record sources based on ASTM-recommended minimum search distances from the Property.

All findings reported in Sections 5.1, 5.2, and 5.3 are from the EDR report unless otherwise noted. A copy of the complete EDR report is included in Appendix E.

### 5.1 Federal Environmental Records

#### 5.1.1 Federal National Priorities List Sites within 1 Mile

USEPA maintains a record of the nation's worst uncontrolled or abandoned hazardous waste sites, known as the National Priorities List (NPL). Sites on the NPL undergo long-term remedial action under CERCLA. AMSA 72 is not an NPL site, nor were any such sites located within 1 mile of the Property.

#### 5.1.2 Federal Comprehensive Environmental Response, Compensation and Liability Act Information Systems Sites within 0.5 Mile

The CERCLA Information System (CERCLIS) contains data on potentially hazardous waste sites that have been reported to USEPA by state, municipalities, private companies, and private persons, pursuant to Section 103 of CERCLA. CERCLIS contains sites that either are proposed to be or are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL. AMSA 72 is not a CERCLIS site, and there are no CERCLIS located within 0.5 mile of the facility.

#### 5.1.3 Resource Conservation and Recovery Act Corrective Action Sites within 1 Mile

Resource Conservation and Recovery Act (RCRA) corrective action sites (CORRACTS) represent facilities that have generated or managed hazardous wastes and require corrective action. AMSA 72 is not a CORRACTS.

One adjacent property owner is listed as a CORRACTS. Winchester Industries is located within 1 mile of the Property, approximately 2,843 feet north-northwest and upgradient of the Property. There are 13 RCRA violations noted for this site.

### 5.1.4 RCRA Treatment, Storage, and/or Disposal Sites within 0.5 Mile

RCRA defines and regulates sites that generate, transport, treat, store and/or dispose (TSD) of hazardous wastes. The RCRA Information System (RCRIS) includes selective information on these sites. AMSA 72 is not an RCRIS TSD site, and there are no such sites located within 0.5 mile of the Property.

### 5.1.5 Federal RCRA Small and Large Quantity Generators List within 0.25 Mile

Conditionally exempt small quantity generators are defined as facilities generating less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. RCRA small quantity generators are defined as facilities generating between 100 and 1,000 kg of hazardous waste per month. A facility generating more than 1,000 kg of hazardous waste or over 1 kg of acutely hazardous waste per month is defined as a large quantity generator.

AMSA 72 is not listed as an RCRA-registered small quantity or large quantity generator. According to the SWP3 (USGS, 2001), AMSA 72 is a conditionally exempt small quantity generator. No RCRA violations are associated with the Property.

Four property owners within 0.5 mile of AMSA 72 are RCRA-registered small quantity generators. Table 2 summarizes their information relative to the Property and notes whether violations were found.

No large quantity generators are located within 0.25 mile of the Property.

TABLE 2  
 State-Registered Hazardous Waste Generators, Near AMSA 72, Windsor Locks, Connecticut

Company/Site	Address	Distance and Direction from Property	Elevation Relative to Property	Violations Found
Mastercraft Auto Body Inc.	527 Spring Street Windsor Locks, CT 06096	Approx 88 feet south-southwest	Equal	No violations found
Hi-G Co., Subsidiary of Nytronics, Inc.	580 Spring Street Windsor Locks, CT 06096	Approx. 1,002 feet west	Lower	2
Hi-G, Inc.	580 Spring Street Windsor Locks, CT 06096	Approx. 1,002 feet west	Lower	1
Bradley Cleaners	478 Spring Street Windsor Locks, CT 06096	Approx. 1,093 feet east	Lower	No violations found

### 5.1.6 Federal Emergency Response Notification System List

The Federal Emergency Response Notification System (ERNS) List maintains information on reported releases of oil and hazardous substances. AMSA 72 is not on this notification list.

## 5.2 State and Local Environmental Records

Most of the information presented in this subsection was obtained from the EDR report.

### 5.2.1 State Lists of Hazardous Waste Sites within 1 Mile

AMSA 72 is not on the state hazardous waste site (SHWS) list. One adjacent property owner located within 1 mile of the Property is on the SHWS list. Choice Vend, Inc. is located approximately 2,843 feet north-northwest and upgradient from the Property. A spill of an unknown fluid was noted, but no other information was provided to determine whether this facility was in violation or will have an impact on the Property.

### 5.2.2 State-Registered Landfills or Solid Waste Disposal Sites within 0.5 Mile

AMSA 72 does not have a solid waste landfill, incinerator, or transfer station within the Property boundaries. No adjacent properties within 0.5 miles of the Property have a solid waste landfill, incinerator, or transfer station. Connecticut maintains an inventory of suspected toxic or hazardous waste disposal sites called the SDADB. Sites on this list may not have been investigated to confirm whether or no contamination exists, however, six properties have been identified within 0.5 miles of the Property including: Mastercraft Auto Body, Airport Satellite Parking Hart, Chirnsdale Road, LLC, Hi-G, Inc., Auto Body Shop, and CT Nova Properties.

The database indicates that chlorinated VOCs and metals are the hazardous wastes of concern at the Mastercraft Auto Body. No other information is presented in the EDR report regarding the release of hazardous wastes at this property. The EDR report indicates that there has been no release of hazardous waste from the Airport Satellite Parking Hart or from the CT Nova Properties. A Phase II Investigation at the Chirnsdale Road property encountered chlorinated VOCs in the groundwater, but concluded that the source of contamination is unknown and not from the site. The Chirnsdale Road property is located at a higher elevation than the Property. A solvent spill cleanup was conducted and approved by CTDEP in 1987 at the Hi-G, Inc. property. Hazardous waste was released (contamination unknown) at the Auto Body Shop, and as of 2005, was not yet fully remediated. The Auto Body Shop is at a lower elevation than the Property.

### 5.2.3 State-Registered LUST Sites within 0.5 Mile

In addition to information obtained from the EDR report, the CTDEP Division of Underground Storage Tanks maintains a comprehensive database of LUST sites. AMSA 72 is not listed in the state LUST database.

There are, however, three LUST sites in various stages of closure within 0.5 miles of the Property. Table 3 summarizes their information relative to the Property and provides the status of their corrective action. Two of the three LUST sites do not have information regarding their regulatory status. For Bradley Field Fire Department, the amount of gasoline that leaked is unknown. For Bradley Auto Wash, there is no information regarding the amount or type of spill.

The former Shell Facility is undergoing monitoring for a gasoline LUST. In September 2003, the station was closed. Benzene, toluene, xylenes, and methyl, tertiary-butyl ether (MTBE) were detected in soil samples collected, and impacted soil was excavated. Six groundwater monitoring wells were installed, and MTBE was detected. Since October 2003, however, VOCs have not been detected in groundwater samples. The property is currently undergoing quarterly groundwater sampling.

**TABLE 3**  
 Leaking Underground Storage Tank Sites, Near AMSA 72, Windsor Locks, Connecticut

<b>Company/Site</b>	<b>Address</b>	<b>Distance and Direction from Property</b>	<b>Regulatory Status</b>	<b>Elevation Relative to Property</b>
Bradley Field Fire Dept. Building	Ella Grasso Tpk. Windsor Locks, CT 06096	Approx 1,277 feet west	Not reported	Higher
Former Shell Facility No. 1000	209 Ella Grasso Tpk. Windsor Locks, CT 06096	Approx. 1,356 feet west	Under long-term monitoring	Higher
Bradley Auto Wash (John Lewis)	16 Old County Rd. Windsor Locks, CT 06096	Approx. 1,526 feet southwest	Not reported	Higher

A review of the EDR report and CTDEP's UST database identified three UST sites within 0.5 miles of AMSA 72. Table 4 lists the sites and the tanks status. AMSA 72 also is listed in the state UST database.

Five USTs are reported as being in use or removed at AMSA 72. There is one 6,000-gallon heating oil tank currently in use. One 6,000-gallon heating oil UST, one 1,000-gallon gasoline UST, one 1,000-gallon diesel UST, and one 1,000-gallon waste oil UST were removed.

Three USTs were removed from the Hi-G property, and four tanks currently are in use. The tanks range in size from 2,000 to 8,000 gallons and are constructed of double-walled fiberglass or fiberglass-reinforced plastic. No documented releases have occurred at this site.

T.E.D. Associates is documented as having had one 3,000-gallon gasoline tank, but it was removed. Logan Brothers Plumbing and Heating is documented as having five gasoline USTs, but these tanks have been removed. Based on the condition of the USTs present at both properties, neither property is considered to present an environmental risk to AMSA 72. Additionally, these properties are located downgradient from AMSA 72.

**TABLE 4**  
 Underground Storage Tank Sites, Near AMSA 72, Windsor Locks, Connecticut

<b>Company/ Site</b>	<b>Address</b>	<b>Distance and Direction from Property</b>	<b>Tank Status</b>	<b>Closure Status</b>	<b>Elevation Relative to Property</b>
AMSA 72	536 Spring St. Windsor Locks, CT 06096	Target property	5 tanks reported; only one is currently active	4 tanks removed or closed in place	Equal
Hi-G	580 Spring St. Windsor Locks, CT 06096	Approx. 1,002 feet west	6 tanks reported; 4 are currently active	2 tanks closed and removed	Lower
T.E.D. Associates	483 Spring St. Windsor Locks, CT 06096	Approx. 1,002 feet southwest	1 tank reported	Removed	Lower

**TABLE 4**  
 Underground Storage Tank Sites, Near AMSA 72, Windsor Locks, Connecticut

<b>Company/ Site</b>	<b>Address</b>	<b>Distance and Direction from Property</b>	<b>Tank Status</b>	<b>Closure Status</b>	<b>Elevation Relative to Property</b>
Logan Bros. Plumbing and Heating	477 Spring St. Windsor Locks, CT 06096	Approx. 1,140 feet southwest	5 tanks reported; none active	All tanks closed in place	Lower

### 5.2.4 Records of Contaminated Public Wells

AMSA 72 has no records of a contaminated public water supply well within the Property boundaries. No adjacent properties within 0.25 mile of the Property have a contaminated public water supply well.

### 5.2.5 Voluntary Remediation Program Sites within 0.5 Mile

AMSA 72 is not listed in Connecticut's Voluntary Cleanup Program (VCP) nor are any other sites located within 0.5 mile of the Property.

### 5.2.6 State-Registered Bulk Fertilizer and Pesticide Storage Facilities within 0.25 Mile

AMSA 72 is not registered with the state as a bulk fertilizer and pesticide storage facility, nor are any adjacent properties within 0.25 mile of the Property.

## 5.3 Unmapped Sites

Some sites within the databases EDR searches have the same zip code as the Property, but no street address. These sites, known as unmapped or orphan sites, cannot be mapped from the EDR results alone. Additional efforts described herein were made to locate these sites and assess their environmental importance to the Property.

Using the mapping utility provided at maps.google.com, the locations of the orphan sites were identified and mapped. AMSA 72 and Bradley Cleaners were listed as being within the corresponding ASTM D6008-recommended minimum search distances. These were duplicate addresses for the Property and for Bradley Cleaners, and both of these are discussed in Section 5.2. The Bradley Cleaners site is located crossgradient and at a lower elevation, approximately 0.125 to 0.25 mile from the Property, and is not anticipated to have an adverse impact on the Property because there are no known environmental violations or issues.

## 5.4 Summary of Properties Evaluated to Determine Risk to the Property

To summarize Subsections 5.1 through 5.3, ten separate properties, near or adjacent to the Property, were evaluated as potential risk properties. These adjacent properties evaluated were identified as a result of information obtained during area reconnaissance, interviews, and regulatory database searches, and are summarized in Table 5.

Based on an evaluation of available site information and details concerning the properties, four of the facilities listed in Table 5 were evaluated as having the possibility of impacting the Property. It is unknown whether the LUST at Bradley Field Fire Department Building or Bradley Auto Wash, or hazardous waste issues at Choice Vend, Inc., or the groundwater contamination encountered on the Chirnsdale Road property have the potential to impact the Property.

TABLE 5  
 Properties Evaluated for Potential Environmental Risks, Near AMSA 72, Windsor Locks, Connecticut

Company/Site	Database	Elevation Relative to Property?	Potential Impact on the Property?	Comments
Hi-G Co. Inc.	SQG, UST, SDADB	Lower	No	Two violations are associated with this property, but have achieved compliance.
T.E.D. Associates	UST	Lower	No	No violations or leaks. Tanks have been removed.
Chirnsdale Road LLC	SDADB	Higher	Unknown	Chlorinated VOCs in the groundwater due to unknown source.
Logan Bros. Plumbing and Heating	UST	Lower	No	No violations or leaks. Tanks have been removed.
Bradley Field Fire Dept. Building	LUST	Equal/Higher	Unknown	No information provided in EDR relating to the leaking tanks
Former Shell Facility No. 1000	LUST	Equal/Higher	No	Undergoing monitoring currently and no VOCs have been detected since October 2003.
Bradley Auto Wash (John Lewis)	LUST	Equal/Higher	Unknown	No information provided in EDR relating to the leaking tanks.
Mastercraft Auto Body Inc.	SQG, SDADB	Equal/Higher	No	No violations.
Bradley Cleaners	SQG	Lower	No	No violations.
Choice Vend Inc.	SHWS	Equal/Higher	Unknown	Solvents to drywell, but no other information is known.
Winchester Industries	CORRACTS	Equal/Higher	No	Thirteen violations are associated with this property, but have achieved compliance.

## 6 Site Investigation and Review of Hazards

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Findings documented in the following subsections are based on the August 21, 2006, site reconnaissance, a review of available site records, and information obtained from USAR personnel.

### 6.1 USTs/ASTs

Currently, there is a 550-gallon waste oil AST located outside the boiler room that is not used and is considered empty. There was no noticeable staining around the AST. There also is a 6,000-gallon heating oil UST located approximately 5 feet north of the hazardous material storage sheds.

Three USTs were removed from the Property: a 1,000-gallon waste oil UST, a 6,000-gallon heating oil UST, and one 1,000-gallon diesel UST. A 1,000-gallon gasoline UST was closed in place. These USTs received regulatory closure approval from CTDEP and are discussed in detail in Section 3.4.

### 6.2 Inventory of Chemicals/Hazardous Substances

Records pertaining to hazardous substances including hazardous materials, chemical bulk storage, petroleum products, hazardous waste, and petroleum waste were reviewed in addition to interviews and the site reconnaissance to develop the inventory for this Property.

Chemicals observed during the site reconnaissance are listed in Appendix D. No evidence of pesticide or herbicide use (empty containers, dead or stressed vegetation) was observed during the site reconnaissance.

Waste oil and waste chemicals were observed during the site reconnaissance. Waste oil was stored in a 55-gallon drum. These wastes are collected by a predetermined subcontractor chosen by DRMO. This subcontractor disposes the waste chemicals offsite. Currently, FleetMaster in Windsor Locks incinerates the waste oil. On average, one to two 55-gallon drums of antifreeze are given to DRMO's subcontractor, and 55 gallons of waste oil are burned by FleetMaster monthly. No other information was provided in historical documents or during site interviews.

### 6.3 Waste Disposal Sites

Available records and interviews did not indicate the practice of onsite solid waste disposal. No waste disposal sites were observed during the site reconnaissance, nor were any signs of past onsite waste disposal (such as stressed vegetation or suspicious depressions in the landscape) observed.

## 6.4 Pits, Sumps, Drywells, and Catch Basins

An OWS is located on the west side of the Property. During a 1992 site visit, it was noted that the OWS was not functioning properly, and there were no records that the OWS had been cleaned or inspected for cracks in 36 years. A sample of the oil phase was collected from the OWS. The analytical results indicated the presence of various metals, 2-methylnaphthalene, and naphthalene. While there was no evidence of a release from the OWS during the 1992 site visit, the site investigation report recommended the OWS be pumped out, cleaned, and inspected for cracks (ENSR, 1993). The OWS was reportedly serviced in 1998 (USGS, 2001).

Three drywells, which have been under investigation since 1992, are located on the Property. Soil samples collected from the drywells in 1992 indicated the presence of elevated levels of chromium, copper, lead, zinc, and several SVOCs (primarily PAHs), VOCs, pesticides, and PCBs. The resulting investigation report suggests that these contaminants are likely due to stormwater mixing with surface contamination from vehicles traveling on the Property. The drywells currently are used for storm drainage, but according to ENSR in February 2007, were likely used for waste disposal during Nike missile repair operations. Additional investigations, including soil and groundwater sampling, of these drywells are ongoing. The report from these additional investigations is not yet available for review.

## 6.5 Asbestos-containing Material

No asbestos-containing material (ACM) surveys have been conducted for the Property. For the purpose of this ECP report, buildings constructed prior to 1989 are considered to potentially have ACM, since the use of asbestos-containing building materials was generally discontinued after this year. AMSA 72 was constructed before 1989 and, therefore, has the potential to contain ACM.

## 6.6 PCB-containing Equipment

According to the 1993 ENSR site investigation report, three potential PCB-containing pole-mounted transformers were removed in 1989 (Photograph 2, Appendix B). These transformers were located behind the hazardous material storage sheds. To determine whether the soil beneath the transformers contained any PCBs as a result of the removal activities, ENSR collected one composite soil sample from the ground beneath the former transformer location. The sample was analyzed for pesticides and PCBs. The analytical results were below the minimum detection limits (ENSR, 1993).

There are four pole-mounted transformers on the Property, along Chirnside Road and Spring Street. These transformers are monitored, managed, and owned by Northeast Utilities. The transformers appeared to be in good condition at the time of the site reconnaissance, and no evidence of releases (such as no stains on pad or adjacent soil) was observed. According to facility personnel, these transformers do not contain PCBs; however, no surveys of PCB-containing equipment have been performed for the Property.

## 6.7 Lead-based Paint

No LBP surveys have been conducted at the Property. Facilities constructed before 1978 are likely to have contained LBP. All buildings on the property were constructed before 1978 and, therefore, have the potential to contain LBP. At the time of the site survey, painted surfaces were in good condition, with no chipped or peeling paint.

## 6.8 Radon

At the time of this ECP report preparation, no radon surveys were available for the Property. Information regarding radon on the Property was obtained from the EDR report, which reports radon results for the town of Windsor Locks and for Hartford County, zip code 06096. Of the eight sample locations in Windsor Locks, none exhibited radon levels above USEPA's recommended maximum allowable exposure level of 4 picoCuries per liter (pCi/L). Furthermore, the USEPA Map of Radon Zones for zip code 06096 is Zone 3, which is less than 2 pCi/L.

## 6.9 Munitions and Explosives of Concern

Based on a review of available records, the site reconnaissance, and interviews with AMSA 72 personnel, there are no indications that munitions and explosives of concern (MEC) are or were present at the Property. In the early 1960s, maintenance was performed on Nike missiles at the Property. It is unknown whether maintenance was performed on warheads at the Property. Missiles would have been disassembled prior to shipment to the maintenance shop (USACE, 2003). Other munitions associated with Nike missile sites included missile propellants and fuels. These propellants and fuels could have included jet fuel (JP-4), perchlorate (solid rocket fuel), aniline-furfuryl alcohol (starter fluid), inhibited red fuming nitric acid (IRFNA; rocket fuel oxidizing agent), and unsymmetrical dimethylhydrazine (UDMH; starter fluid). Missiles were disassembled prior to shipment to the maintenance facilities, therefore, it is not known whether these propellants and fuels were stored or used at the Property. Additionally, the specific components comprising the missiles repaired at the Property were not detailed in the reports reviewed during the preparation of this ECP report. If these fuels were used or stored on the Property, due to the highly reactive nature of the liquid fuels, great care typically was taken during missile fuel handling and fueling activities in accordance with technical manuals. Liquid rocket fuels rarely were spilled in significant quantities, and there were no records that indicate the missiles were handled improperly (Lonnquest, John C. and David Winkler, 1996; USACE, 2003; Law Engineering Testing Company, 1986).

Historical reports indicate that small arms weapons were repaired and cleaned in the main building. These would not result in MEC.

## 6.10 Radioactive Materials

Based on a review of available records, the site reconnaissance, and interviews with AMSA 72 personnel, there is no indication that radioactive materials were released at the

Property. Some Nike Hercules missiles were armed with nuclear warheads. However, it is unknown whether any missiles were armed with their tactical nuclear warheads during maintenance operations on the Property. Missiles would have been disassembled prior to shipment to the maintenance shop, and nuclear warheads were maintained at Army Depots, therefore, it is unlikely nuclear warheads were ever present on the Property. However, Hercules missiles contained an electron tube that may have contained radioactive materials. These radioactive materials were shipped, repaired, stored, handled, and disposed of in accordance with technical manuals (USACE, 2003). Periodic wipe tests were performed to identify radioactive leaks. The wipes were to be disposed of in lead-lined drums as radioactive waste but frequently were disposed of as regular solid waste. No accounts of radioactive leakage have been identified at Nike missile sites (Law Engineering Testing Company, 1986).

Currently, there are chemical alarms, containing small quantities of radioactive materials, wrapped up in a box in one of the storage rooms. The staff also repairs night vision goggles that potentially contain radioactive material.

## 7 Review of Special Resources

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### 7.1 Land Use

The Town of Windsor Locks Planning and Zoning Department has designated this Property and surrounding properties as B-1, Business Zone. The site is located in a mixed-used area that combines commercial, industrial, and residential land uses.

### 7.2 Coastal Zone Management

CTDEP is the lead agency for the Connecticut Coastal Management Program. This Property is included as a coastal area because it is along the Connecticut River and is included in the municipal coastal program.

### 7.3 Wetlands

The Property is not located within a designated wetland. There are wetlands located approximately 0.25 mile south, northeast, and northwest of the Property. Figure 11 in Appendix A provides a map of wetlands in the immediate vicinity of the Property.

### 7.4 100-year Floodplain

A review of the FEMA digital Flood Hazard Area map indicates that the Property lies outside the 100-year floodplain.

### 7.5 Natural Resources

Based on the natural resource survey conducted in 1994, the Property was described as having a few shrubs and a grass and dirt parking area with a few oak trees, as found during the site reconnaissance. In addition, no state or federally protected species were identified on the Property, nor were any natural habitats for these species identified on the Property. CTDEP identified five endangered or threatened grassland bird species located in the vicinity of the Bradley International Airport, which is less than 1 mile west of the Property. These species include the grasshopper sparrow, upland sandpiper, horned lark, Savannah sparrow, and vesper sparrow. USFWS indicated that an occasional transient bald eagle (*Haliaeetus leucocephalus*) or peregrine falcons (*Falco peregrinus anatum*) might be observed on the Property, both of which are federally endangered species (USACE, 1996).

### 7.6 Cultural Resources

A historical resources inventory was conducted in 1995, which indicates that AMSA 72 lies just east of World War II-period Women Air Command Headquarters and barracks associated with Bradley Field. The Property also is located near Native American contact

period trails and later Euro-American colonial period settlements. This structure was designed as a component in the Cold War Nike surface-to-air missile program. The report does not conclude if any buildings on the Property are historically or architecturally significant (PAL, 1995).

The Connecticut Project Facilities report notes that because the Property is located near the Connecticut River, it has the potential for prehistoric sites spanning the entire prehistoric period. Additionally, the Property is located near Native American Contact Period trails and later EuroAmerican Colonial Period settlement. As a result, an intensive archaeological survey was conducted on the Property, consisting of subsurface investigations on the undisturbed portions of the Property. No cultural materials were recovered from the subsurface investigations. The report concludes that there is a low potential for AMSA 72 to contain archaeologically significant resources. This is due to a lack of documented land use and the extent of previous disturbances throughout the facility as a result of construction activities such as machine grading and filling (Connecticut Project Facilities, date unknown).

### **7.6.1 Other Special Resources**

No other special resources were identified associated with the Property.

## 8 Conclusions

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The following information was obtained after conducting an environmental record search including records for adjacent properties, reviewing available historical information, conducting interviews with knowledgeable parties connected with the Property or with state and local agencies, and conducting a reconnaissance of the Property and adjacent properties.

### 8.1 Review of Findings

**Hazardous Substances.** Hazardous substances pursuant to CERCLA §101(14) (42 United States Code [USC] 9601 (14)) were used and stored at the Property, including battery acids, paints, solvents, cleaners, and antifreeze solvents to support vehicle maintenance and historical Nike missile support activities. An investigation was initiated in 1992 to determine if historical or current use of these hazardous substances had impacted environmental media at the Property. Metals detected in soil boring and groundwater samples appeared to be present at background levels. SVOCs, pesticides, and PCBs also were detected infrequently in soil boring samples. VOCs were detected in soil from one soil boring. SVOCs and VOCs were generally not detected in groundwater; however, 2,6-DNT was detected in one well.

Soil samples collected from three drywells on the Property indicate the presence of elevated levels of chromium, copper, lead, zinc, and several SVOCs (primarily PAHs), VOCs, pesticides, and PCBs. An additional investigation of the drywells is underway at the Property.

**USTs/ASTs.** Currently, there is a 550-gallon waste oil AST located outside the boiler room that is not used and is considered empty. There was no noticeable staining around the AST. There also is a 6,000-gallon heating oil UST located approximately 5 feet north of the hazardous material storage sheds.

Three USTs were removed from the Property, and one 1,000-gallon UST is reported by CTDEP to have been closed in place. All USTs received regulator approval of closure.

**Non-UST/AST Petroleum Storage.** Non-UST/AST petroleum storage was observed on the Property during the site reconnaissance and has occurred historically. During the site reconnaissance, waste oil was stored in a 55-gallon drum inside a hazardous material storage shed. Small quantities of oil also were stored in another hazardous material storage shed. Available records indicate small quantities of materials used for vehicle repair, such as lubricating oils, were historically stored at this facility.

**PCBs.** No surveys of PCB-containing equipment have been performed for the Property. Three presumably PCB-containing pole-mounted transformers were removed from the Property in 1989. A composite soil sample collected from below these transformers did not indicate a release of PCBs.

There are currently four pole-mounted transformers on the Property, along Chirnsdale Road and Spring Street. These transformers are monitored, managed, and owned by Northeast Utilities. The transformers appeared to be in good condition at the time of the site reconnaissance, and no evidence of releases (such as no stains on pad or adjacent soil) was observed. According to facility personnel, these transformers do not contain PCBs,

**ACM.** No ACM surveys have been conducted for the Property; however, because the buildings on the Property were constructed prior to 1989, they are considered to have the potential to contain ACM

**LBP.** No LBP surveys have been conducted at the Property; however, because the buildings on the Property were constructed before 1978, they are likely to have LBP. At the time of the site survey, painted surfaces were in good condition, with no chipped or peeling paint.

**Radiological Materials.** Based on a review of available records, the site reconnaissance, and interviews with AMSA 72 personnel, there is no indication that radioactive materials were released at AMSA 72. Currently, there are chemical alarms, containing small quantities of radioactive materials, wrapped up in a box in one of the storage rooms. The staff also repairs night-vision goggles that potentially contain radioactive material.

**Radon.** No radon surveys were available for the Property. Radon results for the town of Windsor Locks indicate radon levels below USEPA's recommended maximum allowable exposure level of 4 pCi/L. The USEPA Map of Radon Zones for zip code 06096 is Zone 3, which is less than 2 pCi/L.

**MEC.** Available records do not indicate any MEC currently or formerly located at this Property.

**Surrounding Properties.** Potential environmental sites of concern, located within the ASTM D6008-recommended minimum search distances from the Property, were evaluated through database review and site reconnaissance. Based on an evaluation of available site information and details concerning the properties listed in the EDR report, four of the facilities evaluated have the possibility of impacting the Property. It is unknown whether the LUST at Bradley Field Fire Department Building or Bradley Auto Wash, or hazardous waste issues at Choice Vend, Inc., or the groundwater contamination encountered on the Chirnsdale Road property are impacting the Property.

**Wetlands and Floodplain.** The Property is not located within a 100-year floodplain. There are no wetlands on the Property; however, it is within a coastal area along the Connecticut River. There are wetlands located approximately 0.25 mile south, northeast, and northwest of the Property.

**Threatened and Endangered Species.** The Property does not have any federal or state threatened or endangered species, with the exception of the transient bald eagles (*Haliaeetus leucocephalus*) or peregrine falcons (*Falco peregrinus anatum*).

**Archaeological and Historical Resources.** A historic inventory report conducted in 1995 does not conclude if any buildings on the Property are historically or architecturally significant; however, an intensive archaeological survey was conducted on the Property (author and date unknown), which indicates that there is a low potential for AMSA 72 to contain archaeologically significant resources.

## 8.2 Environmental Condition of Property

Findings of this ECP report were based on reasonably available environmental information; interviews with site, state, and local personnel; review of previous environmental studies; and federal and state database and file information related to the storage, release, treatment, and/or disposal of hazardous substances or petroleum products. Results also were based on visual observations of the Property and adjacent properties.

In accordance with DoD policy defining the classifications (see Sherri Goodman memorandum dated 21 October 1996), the Property has been classified into one of seven property types. Based on the results of this ECP study, the property has been assigned an overall DoD Environmental Condition Type 7. The property type is based on the following major findings:

- Three drywells on the Property. Three drywells are located on the Property and have been on the Property since the 1950s. An investigation was initiated in 1992 to determine if historical or current use of these hazardous substances had impacted environmental media at the Property. Soil samples collected from three drywells on the Property indicate the presence of elevated levels of chromium, copper, lead, zinc, and several SVOCs (primarily PAHs), VOCs, pesticides, and PCBs. An additional investigation of the drywells is currently underway at the Property.

## 9 References

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### Persons Contacted

- Dan O'Leary, Environmental Planner of U.S. Army Corps of Engineers, 978-796-2948, August 21, 2006
- Harold O'Malley, Inspector, AMSA 72, 860-623-9265, August 21, 2006
- Bob Shepherd, Mechanic, AMSA 72, 860-623-9265, August 21, 2006
- Ernie LaRose, Work Leader, AMSA 72, 860-623-9265, August 21, 2006
- Steve Lombardi, Senior Geologist, ENSR, 978-796-2607, September 8, 2006; February 20, 2007; and February 22, 2007
- George Purple, Environmental Compliance Specialist II, CTDEP, 860-424-3374, February 20, 2007

### Resources Consulted

- Aerial photographs provided by Environmental Data Resources, Inc. (EDR) dated 1957, 1967, 1977, 1989, and 1995
- U.S. Environmental Protection Agency (USEPA) Map of Radon Zones, <http://www.epa.gov/radon/zonemap.html>
- Connecticut Department of Environmental Protection (CTDEP) Coastal Management, [http://dep.state.ct.us/olisp/coastalnonpoint/mmt\\_area\\_map.htm](http://dep.state.ct.us/olisp/coastalnonpoint/mmt_area_map.htm)
- Federal Emergency Management Agency (FEMA) Flood Hazard Insurance Map, <http://msc.fema.gov/webapp/wcs/stores/servlet/FemaWelcomeView>
- Federal regulatory databases
  - Comprehensive Environmental Response, Compensation and Liability Information System No Further Remedial Action Planned Database – February 1, 2006
  - Corrective Action Report Database – March 15, 2006
- State and local regulatory databases
  - Resource Conservation and Recovery Act Small Quantity Generator Database – March 9, 2006
  - State Hazardous Waste Site Records
  - Leaking Storage Tanks Database – May 23, 2006
  - Underground Storage Tanks Database – March 1, 2006
  - Connecticut Manifest Database – December 31, 2004

## Agencies Contacted

- Town of Windsor Locks, Connecticut

## Works Cited

ATEC Associates, Inc. 1993. UST Closure Technical Report. December.

Clean Harbors Environmental Engineering, Inc. 1990. Limited Subsurface Investigation Letter Report. December.

ENSR Consulting and Engineering. 1993. Site Investigation Report. June.

Goodman, Sherri. 1996. Memorandum. October 21.

Law Engineering Testing Company. 1986. Final Report Investigation of Former Nike Missile Sites for Potential Toxic and Hazardous Waste.

Law Environmental Services. Date unknown. The Nike Missile Site Investigation Program.

Lonnquest, John C. and David Winkler. 1996. To Defend and Deter: The Legacy of the United States Cold War Missile Program. Champaign, IL: USA-CERL Special Report N-97/01.

Public Archaeology Laboratory (PAL). 1995. Historic Resources Inventory. August.

U.S. Army Center for Health Promotion and Preventative Medicine. 2003. Water Quality Survey, AMSA 72 U.S. Army Reserve Center. February.

U.S. Army Corps of Engineers (USACE). 1996. Floor and Storm Drain and Natural Resources Inventory. June.

U.S. Army Corps of Engineers (USACE). 2003. Final Report, Nike Missile Battery, Environmental Conditions Assessment Guide. U.S. Geological Survey, Water Resources Division, Connecticut District (USGS). 2001. Storm Water Pollution Prevention Plan. October.

Unknown Author. Date unknown. Connecticut Project Facilities Report.

**Appendix A**  
**Figures**

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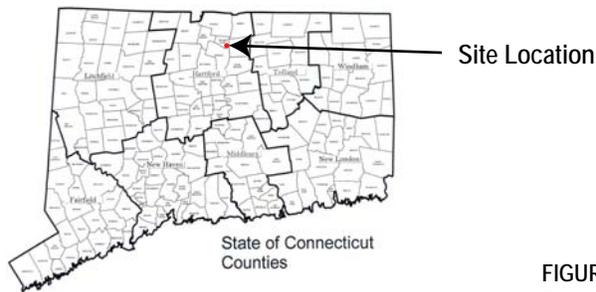
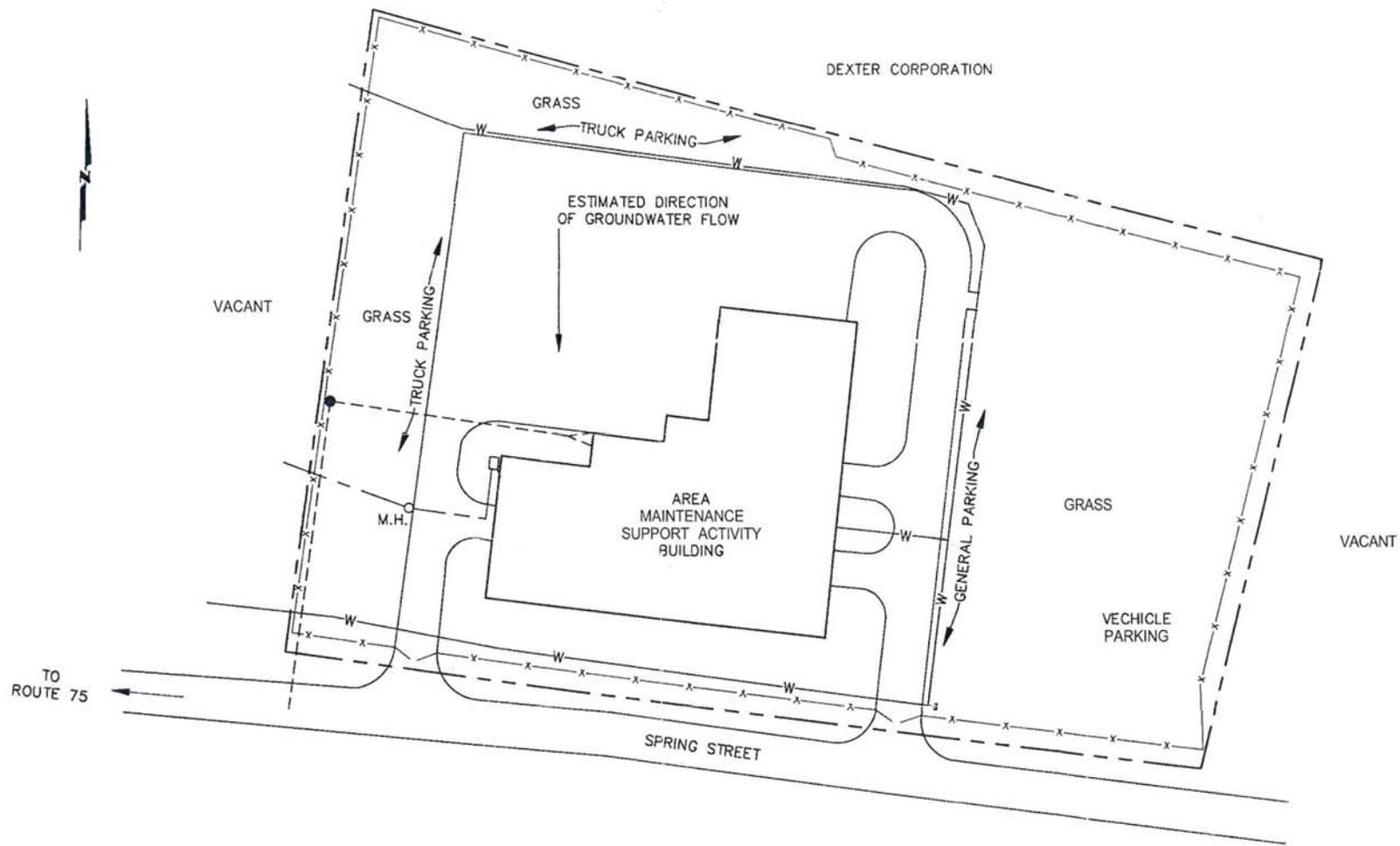
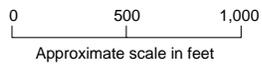


FIGURE 1  
 Site Location Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report

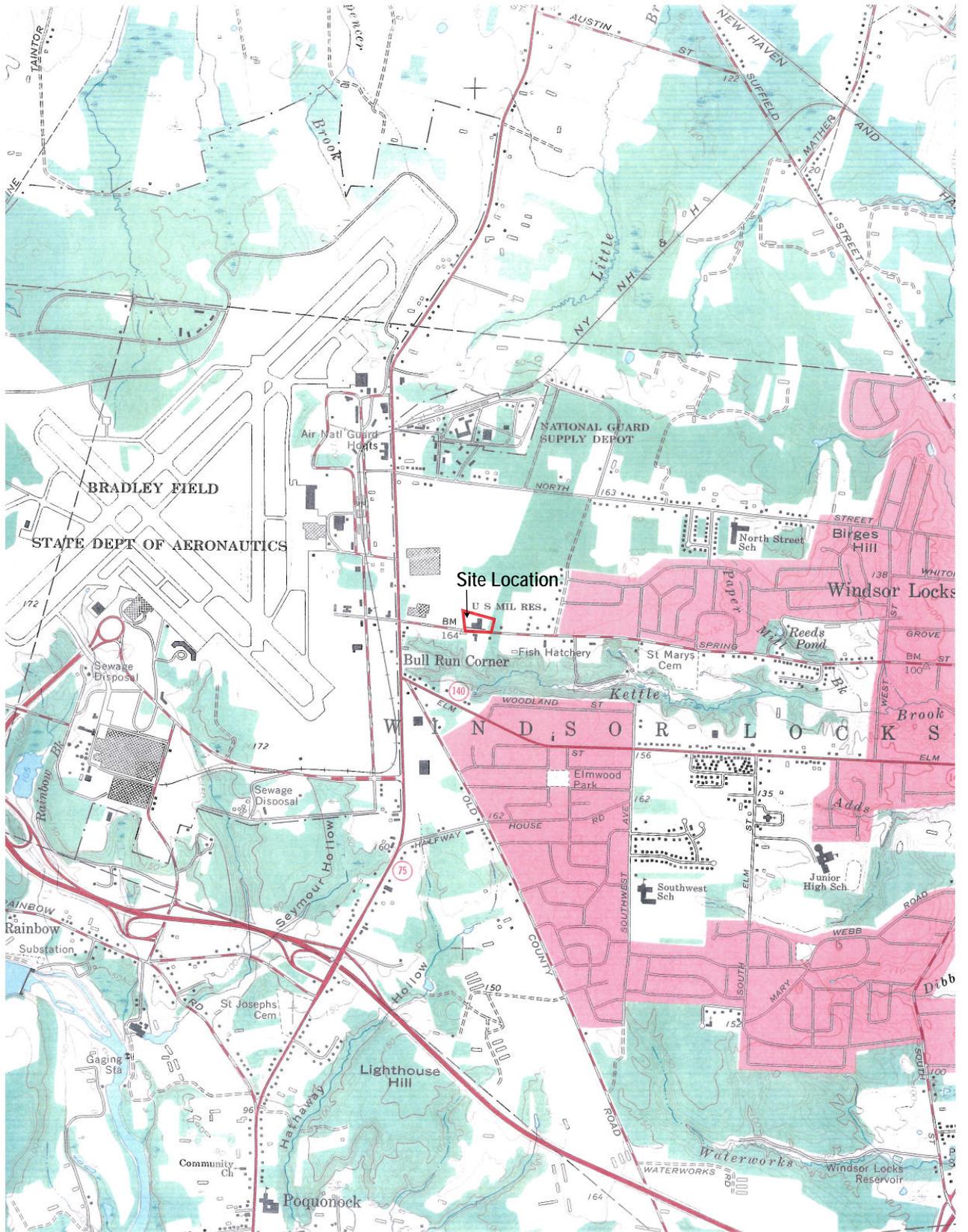


**KEY**

- W— WATER LINE
- - - SANITARY SEWER LINE
- · - · - ABOVEGROUND ELECTRICAL LINE

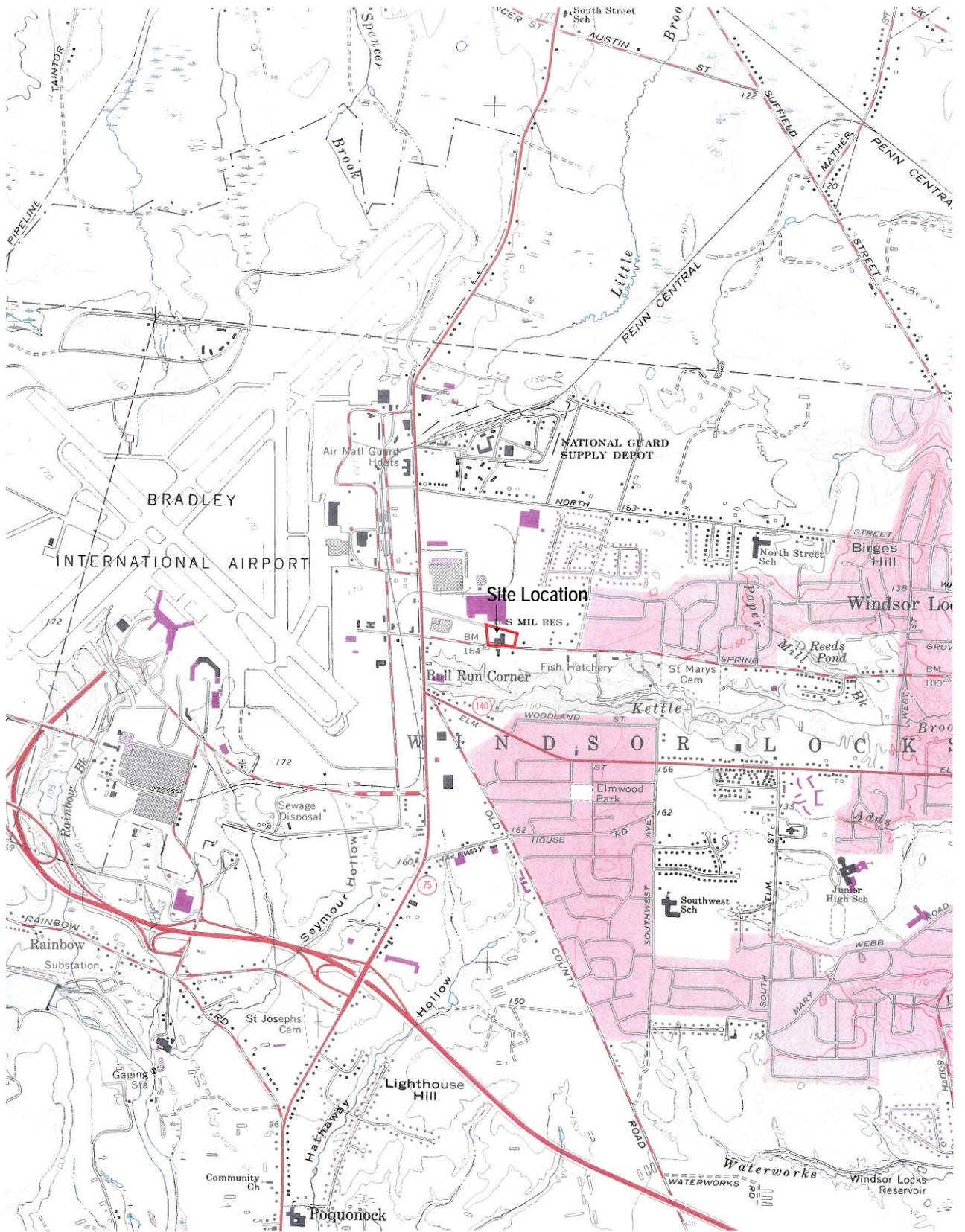


**FIGURE 2**  
 Site Layout Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report



SOURCE:

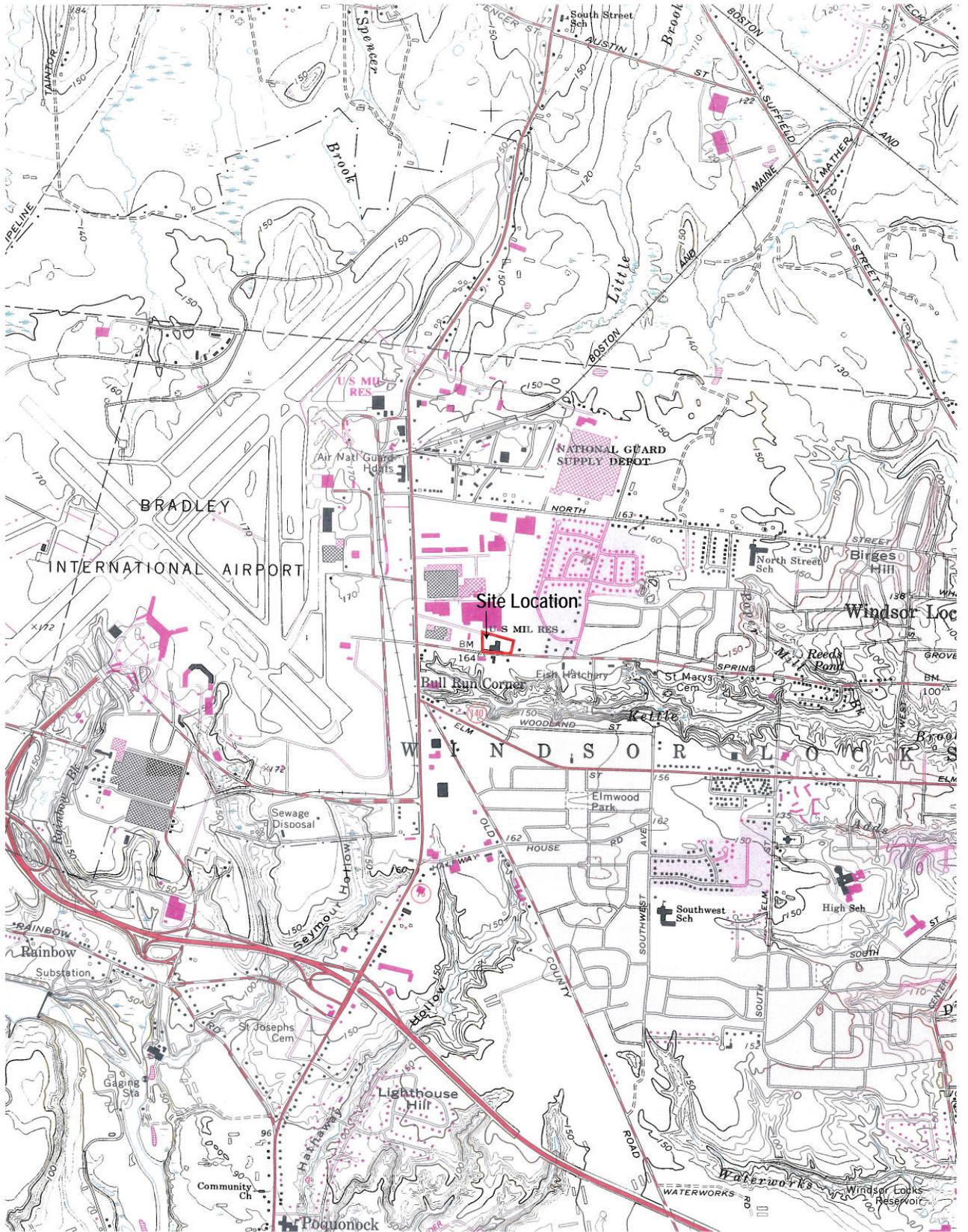
**FIGURE 3**  
 1964 Topographical Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report



North

SOURCE:

**FIGURE 4**  
 1972 Topographical Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report



SOURCE:

FIGURE 5  
 1984 Topographical Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report



FIGURE 6  
1957 Aerial Photograph  
*Area Maintenance Support Activity (AMSA)*  
*Windsor Locks, Hartford County, Connecticut*  
*Phase I ECP Report*

SOURCE: Environmental Data Resource, Inc., 2006



FIGURE 7  
1967 Aerial Photograph  
*Area Maintenance Support Activity (AMSA)*  
*Windsor Locks, Hartford County, Connecticut*  
*Phase I ECP Report*

SOURCE: Environmental Data Resource, Inc., 2006



**FIGURE 8**  
1977 Aerial Photograph  
*Area Maintenance Support Activity (AMSA)*  
*Windsor Locks, Hartford County, Connecticut*  
*Phase I ECP Report*

SOURCE: Environmental Data Resource, Inc., 2006



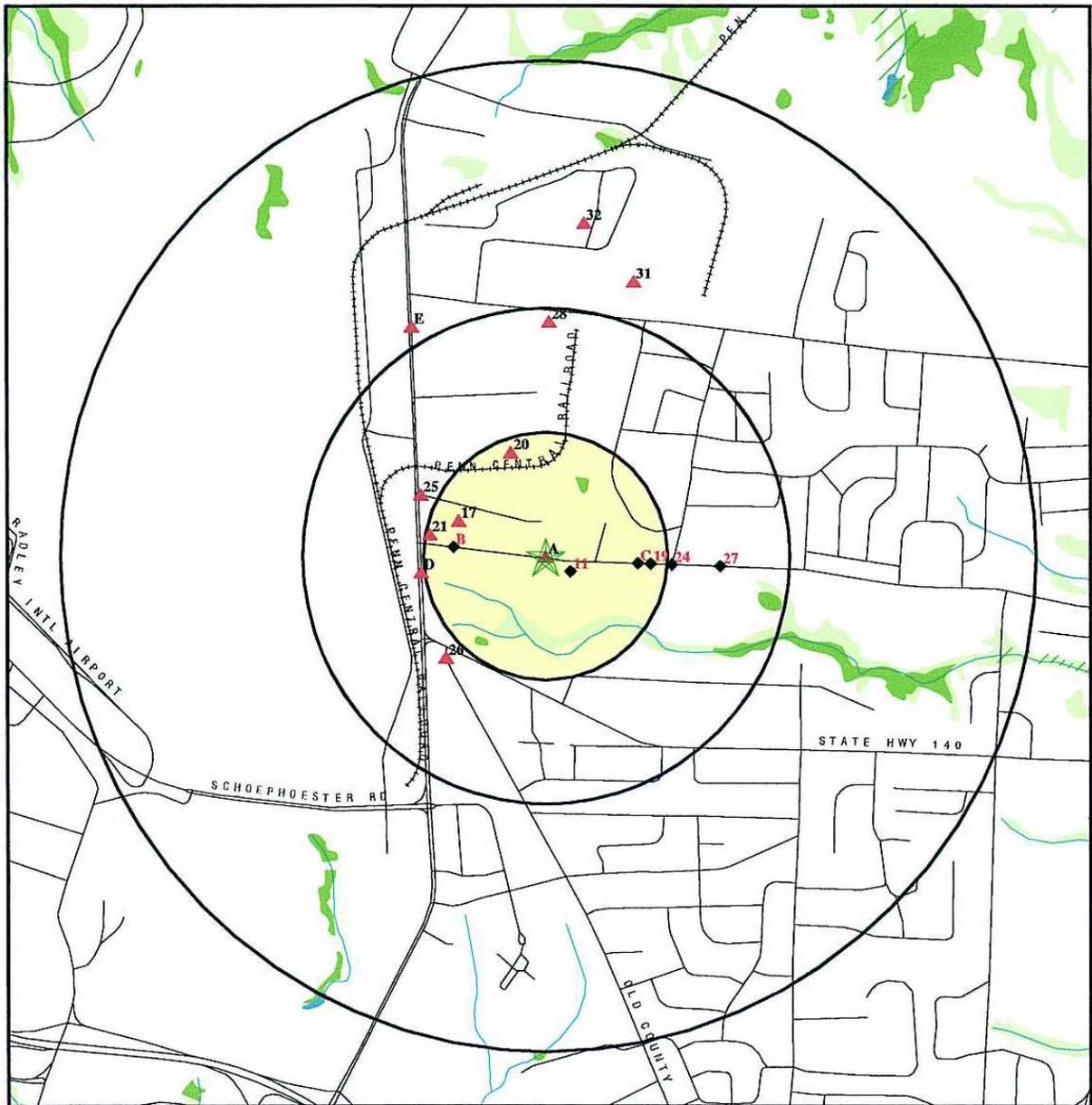
**FIGURE 9**  
1989 Aerial Photograph  
*Area Maintenance Support Activity (AMSA)*  
*Windsor Locks, Hartford County, Connecticut*  
*Phase I ECP Report*

SOURCE: Environmental Data Resource, Inc., 2006



FIGURE 10  
1995 Aerial Photograph  
*Area Maintenance Support Activity (AMSA)*  
*Windsor Locks, Hartford County, Connecticut*  
*Phase I ECP Report*

SOURCE: Environmental Data Resource, Inc., 2006



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- ▨ Indian Reservations BIA
- ▬ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers display and/or hide map information. The legend includes only those icons for the default map view.

**FIGURE 11**  
 Wetlands Map  
 Area Maintenance Support Activity (AMSA)  
 Windsor Locks, Hartford County, Connecticut  
 Phase I ECP Report

SOURCE: Environmental Data Resources, Inc., 2006

Appendix B  
**Site Reconnaissance  
Photographs**

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APPENDIX B

# Site Reconnaissance Photographs

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1. Entrance to the AMSA Building



2. Location of former transformers inside AMSA Building



3. OWS on the west side of AMSA Building



4. Location of Boiler Room on North End of AMSA Building



5. Location of Former Quonset



6. Dry well on Property

Appendix C  
**Property Acquisition Documents  
and Chain-of-Title Report**

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2055 East Rio Salado Parkway, Suite 201  
Tempe, Arizona 85281  
Phone: (480) 967-6752  
Fax Number: (480) 966-9422  
Web Site: [www.netronline.com](http://www.netronline.com)

## **HISTORICAL CHAIN OF TITLE REPORT**

**AMSA 72, CT  
536 SPRING STREET  
WINDSOR LOCKS, CONNECTICUT**

**Submitted to:**

**ENVIRONMENTAL DATA RESOURCES, INC.  
C/O  
CH2M HILL  
1569 Stampmill Way  
Lawrenceville, Georgia 30043  
(770) 338-1589**

**Attention: Mary Jacques**

**Project No. N06-5574**

**Monday, September 25, 2006**

**NETR- Real Estate Research & Information** hereby submits the following ASTM historical chain-of-title to the land described below, subject to the leases/miscellaneous shown in Section 2. Title to the estate or interest covered by this report appears to be vested in:

UNITED STATES OF AMERICA

The following is the current property legal description:

Being that parcel or tract of land, described as Map 25, Lot 38, Unit 3, situated and lying in the City of Windsor Locks, Hartford County, State of Connecticut

Assessor's Parcel No: 00409800

## **1. HISTORICAL CHAIN OF TITLE**

1. The United States of America is the current owner of the subject property. Records were researched at the Windsor Locks Clerks' Office back to 1940. Based on our research, the United States of America has owned the property in it's entirety since at least 1940.

## **2. LEASES AND MISCELLANEOUS**

1. No environmental liens, institutional controls or engineering controls were found of record.

### **3. LIMITATION**

This report was prepared for the use of Environmental Data Resources, Inc., and CH2M Hill, exclusively. This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. NETR- Real Estate Research & Information does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from the various agencies that make it available. The total liability is limited to the fee paid for this report.

Appendix E  
**Regulatory Database  
Search Reports**

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"Linking Technology with Tradition"®

## Sanborn® Map Report

**Ship To:** Mary Beth Jacques  
CH2M Hill  
1569 Stampmill Way  
Lawrenceville, GA 30043

**Order Date:** 7/28/2006    **Completion Date:** 7/28/2006  
**Inquiry #:** 1725083.39  
**P.O. #:** NA  
**Site Name:** AMSA 72, CT

**Customer Project:** NA  
1592163BAS                      770-338-1589

**Address:** 536 SPRING STREET  
**City/State:** WINDSOR LOCKS, CT 06096  
**Cross Streets:**

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

**NO COVERAGE**

---

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**AMSA 72, CT  
536 SPRING STREET  
WINDSOR LOCKS, CT 06096**

**Inquiry Number: 01725083.38r**

**July 28, 2006**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

536 SPRING STREET  
WINDSOR LOCKS, CT 06096

#### COORDINATES

Latitude (North): 41.932200 - 41° 55' 55.9"  
Longitude (West): 72.665500 - 72° 39' 55.8"  
Universal Transverse Mercator: Zone 18  
UTM X (Meters): 693554.0  
UTM Y (Meters): 4644671.0  
Elevation: 174 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41072-H6 WINDSOR LOCKS, CT  
Most Recent Revision: 1984

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
UNITED STATES ARMY RESERVE CENTER 536 SPRING STREET WINDSOR LOCKS, CT 06096	SDADB CT MANIFEST	N/A
UNITED STATES ARMY MAINTENANCE CE 536 SPRING STREET WINDSOR LOCKS, CT 06096	UST	N/A
536 SPRING ST ARMY NATIONAL GUARD 536 SPRING ST ARMY NATIONAL GUARD WINDSOR LOCKS, CT	CT Spills	N/A
WINDSOR LOCK AMSA #72 536 SPRING ST. WINDSOR LOCKS CT. USA (County), CT 06096	CT MANIFEST	N/A
AMSA #72 536 SPRING ST WINDSOR LOCKS, CT 06096	CT MANIFEST	N/A

## EXECUTIVE SUMMARY

536 SPRING ST  
536 SPRING ST  
WINDSOR LOCKS, CT

CT Spills

N/A

US ARMY RESERVE CENTER  
536 SPRING ST.  
WINDSOR LOCKS, CT

CT MANIFEST

N/A

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### FEDERAL RECORDS

<b>NPL</b>	National Priority List
<b>Proposed NPL</b>	Proposed National Priority List Sites
<b>Delisted NPL</b>	National Priority List Deletions
<b>NPL RECOVERY</b>	Federal Superfund Liens
<b>CERCLIS</b>	Comprehensive Environmental Response, Compensation, and Liability Information System
<b>CERC-NFRAP</b>	CERCLIS No Further Remedial Action Planned
<b>RCRA-TSDF</b>	Resource Conservation and Recovery Act Information
<b>RCRA-LQG</b>	Resource Conservation and Recovery Act Information
<b>ERNS</b>	Emergency Response Notification System
<b>HMIRS</b>	Hazardous Materials Information Reporting System
<b>US ENG CONTROLS</b>	Engineering Controls Sites List
<b>US INST CONTROL</b>	Sites with Institutional Controls
<b>DOD</b>	Department of Defense Sites
<b>FUDS</b>	Formerly Used Defense Sites
<b>US BROWNFIELDS</b>	A Listing of Brownfields Sites
<b>CONSENT</b>	Superfund (CERCLA) Consent Decrees
<b>ROD</b>	Records Of Decision
<b>UMTRA</b>	Uranium Mill Tailings Sites
<b>ODI</b>	Open Dump Inventory
<b>TRIS</b>	Toxic Chemical Release Inventory System
<b>TSCA</b>	Toxic Substances Control Act
<b>FTTS</b>	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
<b>SSTS</b>	Section 7 Tracking Systems
<b>ICIS</b>	Integrated Compliance Information System
<b>PADS</b>	PCB Activity Database System
<b>MLTS</b>	Material Licensing Tracking System
<b>MINES</b>	Mines Master Index File
<b>FINDS</b>	Facility Index System/Facility Registry System
<b>RAATS</b>	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

**SWF/LF**..... List of Landfills/Transfer Stations

## EXECUTIVE SUMMARY

<b>SWRCY</b> .....	Recycling Facilities
<b>AST</b> .....	Marine Terminals and Tank Information
<b>AUL</b> .....	ELUR Sites
<b>VCP</b> .....	Voluntary Remediation Sites
<b>DRYCLEANERS</b> .....	Drycleaner Facilities
<b>BROWNFIELDS</b> .....	Brownfields Inventory
<b>ENF</b> .....	Enforcement Case Listing
<b>CT PROPERTY</b> .....	Property Transfer Filings

### TRIBAL RECORDS

<b>INDIAN RESERV</b> .....	Indian Reservations
<b>INDIAN LUST R1</b> .....	Leaking Underground Storage Tanks on Indian Land
<b>INDIAN UST R1</b> .....	Underground Storage Tanks on Indian Land

### EDR PROPRIETARY RECORDS

**Manufactured Gas Plants**... EDR Proprietary Manufactured Gas Plants

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### FEDERAL RECORDS

**CORRACTS:** CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2006 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>WINCHESTER INDUSTRIES</i></b>	<b><i>295 ELLA GRASSO TURNPIK</i></b>	<b><i>1/2 - 1 NNW E29</i></b>		<b><i>50</i></b>

**RCRAInfo:** RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act ( RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and

## EXECUTIVE SUMMARY

Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/09/2006 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MASTERCRAFT AUTO BODY INC</b>	<b>527 SPRING ST</b>	<b>0 - 1/8 ESE</b>	<b>A9</b>	<b>17</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HI G CO SUB OF NYTRONICS INC</b>	<b>580 SPRING ST</b>	<b>1/8 - 1/4 W</b>	<b>B12</b>	<b>21</b>
<b>HI G INC</b>	<b>580 SPRING ST</b>	<b>1/8 - 1/4 W</b>	<b>B15</b>	<b>28</b>
<b>BRADLEY CLEANERS</b>	<b>478 SPRING ST</b>	<b>1/8 - 1/4 E</b>	<b>C18</b>	<b>31</b>

### STATE AND LOCAL RECORDS

**SHWS:** The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Protection's Inventory of Hazardous Disposal Sites.

A review of the SHWS list, as provided by EDR, and dated 05/19/2006 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CHOICE VEND, INC.</b>	<b>295 ELLA GRASSO TURNPIK</b>	<b>1/2 - 1 NNW</b>	<b>E30</b>	<b>54</b>

### **SDADB:** Site Discovery and Assessment Database.

A review of the SDADB list, as provided by EDR, and dated 05/19/2006 has revealed that there are 6 SDADB sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MASTERCRAFT AUTO BODY INC</b>	<b>527 SPRING STREET</b>	<b>0 - 1/8 ESE</b>	<b>A10</b>	<b>19</b>
<b>AIRPORT SATELLITE PARKING HART</b>	<b>53 TURNPIKE ROAD</b>	<b>1/8 - 1/4 W</b>	<b>D22</b>	<b>37</b>
<b>CHIRNSDALE ROAD LLC</b>	<b>3 CHIRNSIDE ROAD</b>	<b>1/4 - 1/2 WNW</b>	<b>25</b>	<b>44</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HI-G COMPANY</b>	<b>580 SPRING STREET</b>	<b>1/8 - 1/4 W</b>	<b>B13</b>	<b>23</b>
<b>AUTO BODY SHOP</b>	<b>466 SPRING STREET</b>	<b>1/4 - 1/2 E</b>	<b>24</b>	<b>42</b>
<b>CT NOVA PROPERTIES</b>	<b>436 SPRING STREET</b>	<b>1/4 - 1/2 E</b>	<b>27</b>	<b>48</b>

## EXECUTIVE SUMMARY

**LUST:** The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's Leaking Underground Storage Tank List.

A review of the LUST list, as provided by EDR, and dated 05/23/2006 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BRADLEY FIELD FIRE DEPT. BLDG.	ELLA GRASSO TPKE.	1/8 - 1/4 W	21	35
FORMER SHELL FACILITY NO. 1000	209 ELLA GRASSO TURNPIK	1/4 - 1/2 W	D23	39
BRADLEY AUTO WASH JOHN LEW	16 OLD COUNTY RD.	1/4 - 1/2 SW	26	46

**CT LWDS:** The Leachate and Waste Water Discharge Inventory Data Layer (LWDS) includes point locations digitized from Leachate and Wastewater Discharge Source maps compiled by the Connecticut DEP.

A review of the LWDS list, as provided by EDR, and dated 09/22/1999 has revealed that there are 6 LWDS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
C.H.DEXTER/DEXTER CORP.	COOLING WTR -GROUND	1/8 - 1/4 WNW	17	30
CHOICE VEND	IND/MFG WASTEWTR DIS	1/8 - 1/4 NNW	20	34
CONTINENTAL CAN CO.	COOLING WTR -GROUND	1/4 - 1/2 N	28	50
Not reported	CONTAMINATED WELL	1/2 - 1 NNE	31	58
CONTINENTAL CAN CO.	IND/MFG WASTEWTR DIS	1/2 - 1 N	32	59

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VILLA ROSE RESTAURANT	CONTAMINATED WELL	0 - 1/8 ESE	11	20

**UST:** The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Protection's "Town Inventory" UST Listing.

A review of the UST list, as provided by EDR, and dated 03/01/2006 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HI - G	580 SPRING STREET	1/8 - 1/4 W	B14	25
T.E.D. ASSOCIATES	483 SPRING ST	1/8 - 1/4 E	C16	30
LOGAN BROS PLUMBING & HEATING	477 SPRING ST	1/8 - 1/4 E	19	32

**MANIFEST:** Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

A review of the CT MANIFEST list, as provided by EDR, and dated 12/31/2004 has revealed that there are 5 CT MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ID NOT IN TRANSPORTER FILE	527 SPRING ST	0 - 1/8 ESE	A8	17
<b>MASTERCRAFT AUTO BODY INC</b>	<b>527 SPRING ST</b>	<b>0 - 1/8 ESE</b>	<b>A9</b>	<b>17</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HI G CO SUB OF NYTRONICS INC</b>	<b>580 SPRING ST</b>	<b>1/8 - 1/4 W</b>	<b>B12</b>	<b>21</b>

## EXECUTIVE SUMMARY

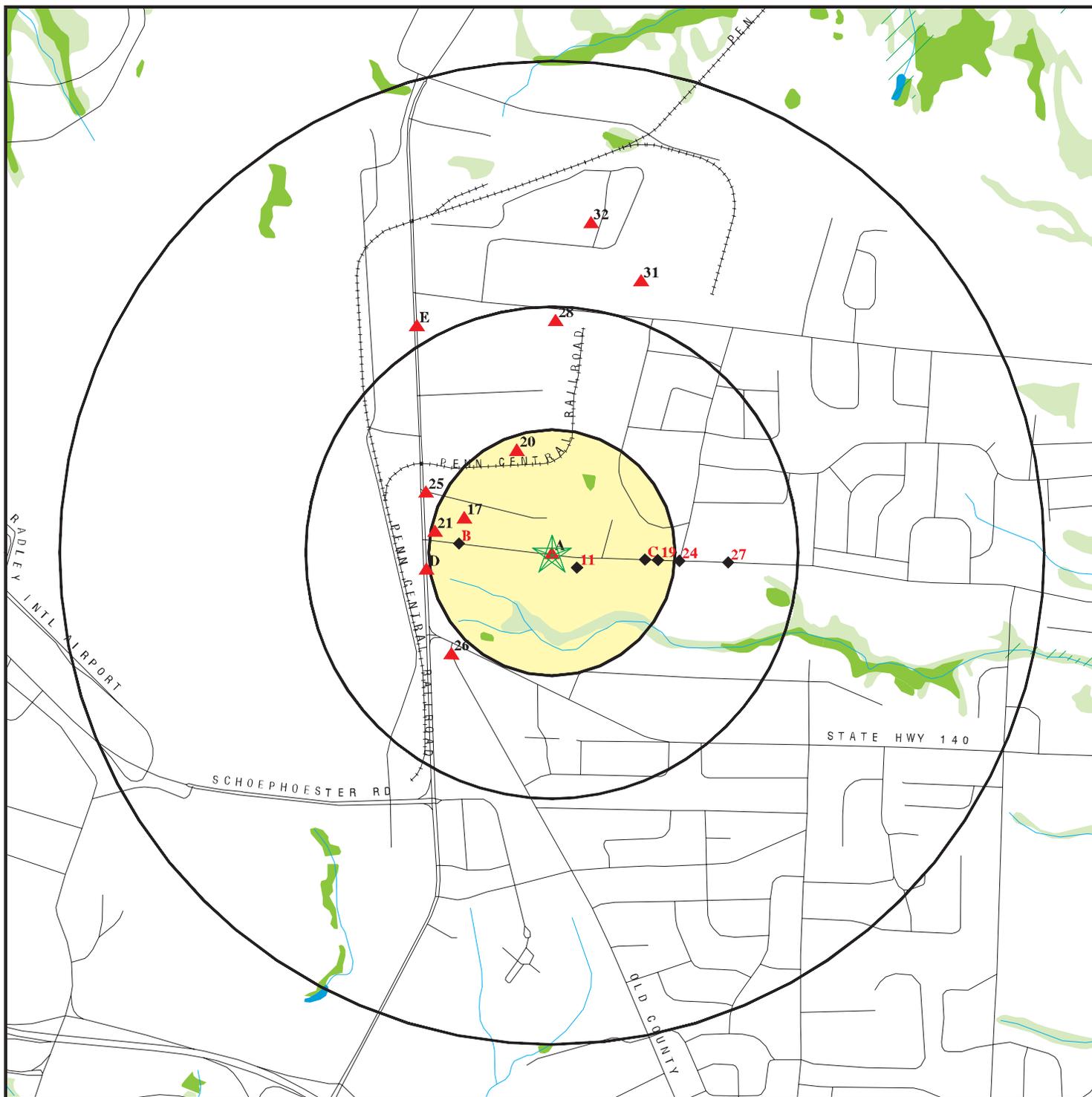
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>HI G INC</i>	<i>580 SPRING ST</i>	<i>1/8 - 1/4 W</i>	<i>B15</i>	<i>28</i>
<i>BRADLEY CLEANERS</i>	<i>478 SPRING ST</i>	<i>1/8 - 1/4 E</i>	<i>C18</i>	<i>31</i>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

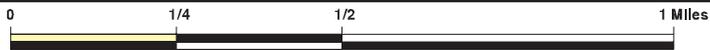
<u>Site Name</u>	<u>Database(s)</u>
CROUSE HINDS SPECOC CORPORATION	RCRA-SQG, FINDS, RCRA-TSDF, CT MANIFEST
AHLSTROM DEXTER	RCRA-SQG, RCRA-TSDF, CORRACTS, CT MANIFEST
STATE OF CONNECTICUT-DOT	CT MANIFEST
CONNECTICUT SUPPLY DEPOT	CT MANIFEST
STATE OF CT. D.O.T.	CT MANIFEST
MASTER CRAFT AUTO BODY	CT MANIFEST
HI-G COMPANY SUBSIDIARY OF NYTRONICS, INC.	CT MANIFEST
STATE OF CT-MILITARY-CAMP HARTELL	CT MANIFEST
STATE OF CT DOT GARAGE - FIRE HOUSE BLDG #85-236	CT MANIFEST
QUIK TURN MACHINE	CT MANIFEST
DAIRY MART, INC.	CT MANIFEST
CT D O T	CT MANIFEST
ARMY MAINTENANCE SUPPORT	CT MANIFEST
ZEECO INC.	CT MANIFEST
BRADLEY CLEANERS	CT MANIFEST
EDWARDS FOODS	CT Spills, CT MANIFEST
BRADLEY INTERNATIONAL AIRPORT	SHWS, SDADB
SOUTH SIDE OF HARVEY LANE	SWF/LF
BRADLEY AIRPORT	LUST, CT Spills
BRADLEY AASF	LUST
ARMY AVIATION SUPPORT FACILITY	LUST, UST
CAMP HARTELL	LUST
CT DOT( PROPERTY MAY BE LEASED TO LEAR JET)	LUST
UPS CONSTRUCTION SITE	LUST, CT Spills

# OVERVIEW MAP - 01725083.38r



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

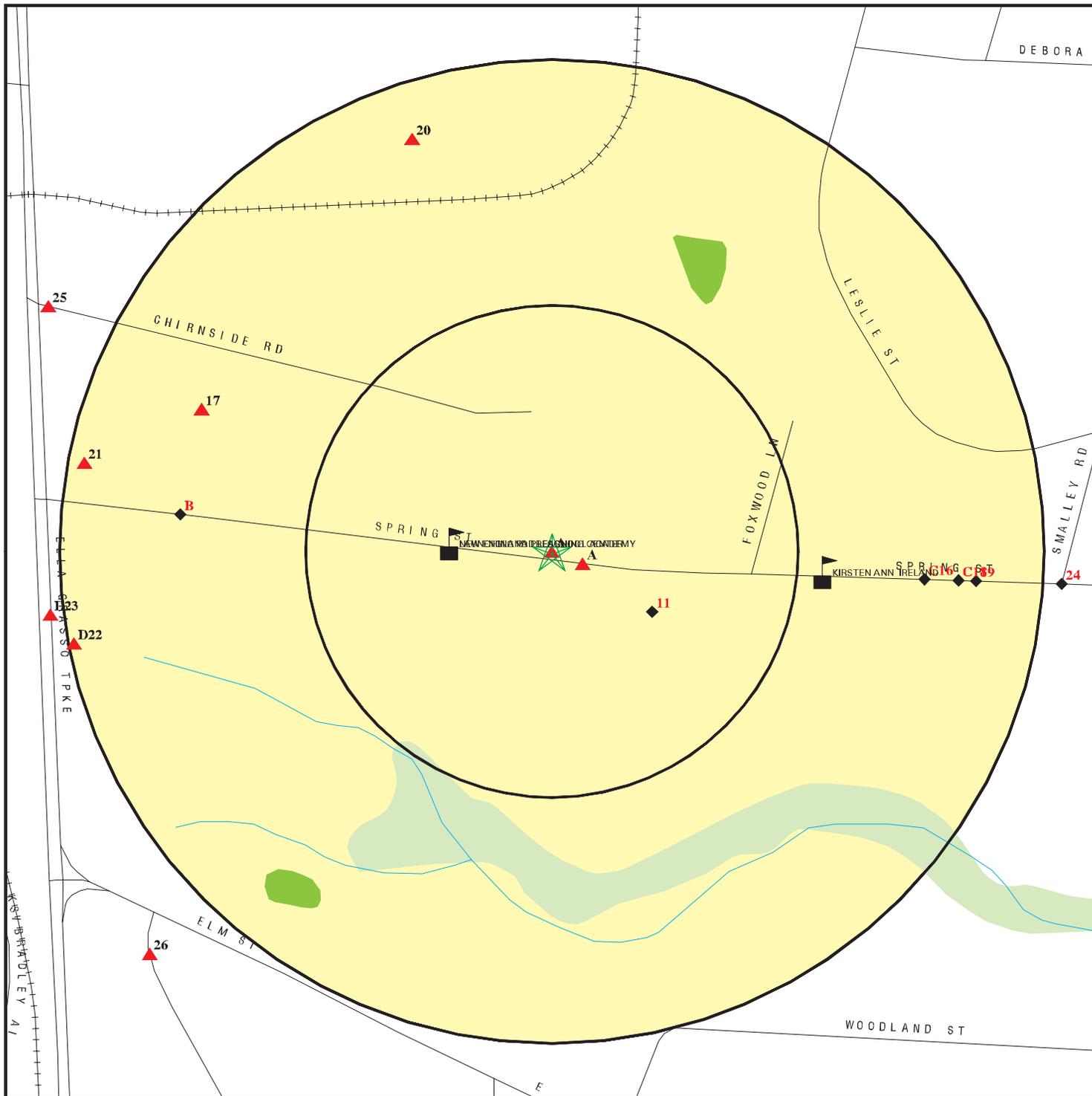


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: AMSA 72, CT  
 ADDRESS: 536 SPRING STREET  
 WINDSOR LOCKS CT 06096  
 LAT/LONG: 41.9322 / 72.6655

CLIENT: CH2M Hill  
 CONTACT: Mary Beth Jacques  
 INQUIRY #: 01725083.38r  
 DATE: July 28, 2006

# DETAIL MAP - 01725083.38r



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
  - Oil & Gas pipelines
  - 100-year flood zone
  - 500-year flood zone
  - National Wetland Inventory
  - State Wetlands
- 0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: AMSA 72, CT ADDRESS: 536 SPRING STREET WINDSOR LOCKS CT 06096 LAT/LONG: 41.9322 / 72.6655	CLIENT: CH2M Hill CONTACT: Mary Beth Jacques INQUIRY #: 01725083.38r DATE: July 28, 2006
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## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	1	3	NR	NR	NR	4
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
State Haz. Waste		1.000	0	0	0	1	NR	1
SDADB	X	0.500	1	2	3	NR	NR	6
State Landfill		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	1	2	NR	NR	3
LWDS		1.000	1	2	1	2	NR	6
UST	X	0.250	0	3	NR	NR	NR	3
AST		0.250	0	0	NR	NR	NR	0
MANIFEST	X	0.250	2	3	NR	NR	NR	5
CT Spills	X	TP	NR	NR	NR	NR	NR	0
AUL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
ENF		TP	NR	NR	NR	NR	NR	0
CT Property		TP	NR	NR	NR	NR	NR	0
<b><u>TRIBAL RECORDS</u></b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST R1		0.500	0	0	0	NR	NR	0
INDIAN UST R1		0.250	0	0	NR	NR	NR	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1**            **UNITED STATES ARMY RESERVE CENTER**  
**Target**       **536 SPRING STREET**  
**Property**     **WINDSOR LOCKS, CT 06096**

**SDADB**    **1007894115**  
**CT MANIFEST**    **N/A**

**Site 1 of 10 in cluster A**

**Actual:**  
**174 ft.**

CT MANIFEST:  
 Year: 1988  
 Manifest ID: CTC0213839  
 TSDf EPA ID: CTD021816889  
 TSDf Name: UNITED INDUSTRIAL SERVICES, INC.  
 TSDf Address: 136 GRACEY AVENUE  
 TSDf City,St,Zip: MERIDEN, CT 06450  
 TSDf Country: USA  
 TSDf Telephone: Not reported  
 Transport Date: 12/19/88  
 Transporter EPA ID: MAD084814136  
 Transporter Name: FRANKLIN ENVIRONMENTAL SERVICES, INC.  
 Transporter Country: USA  
 Transporter Phone: Not reported  
 Trans 2 Date: / /  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 Trans 2 Address: Not reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not reported  
 Generator EPA ID: CTP000008581  
 Generator Phone: 2036239265  
 Generator Address: Not reported  
 Generator City,State,Zip: Not reported  
 Generator Country: Not reported  
 Special Handling: Yes  
 Discrepancies: No  
 Date Shipped: 12/19/88  
 Date Received: 12/22/88  
 Last modified date: 04/27/04  
 Last modified by: IG  
 Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.

Facility ID: 5656  
 Rem ID: 0  
 PTP Id: 0  
 WPC Number: Not reported  
 Postal District: Not reported  
 Latitude: 0  
 Longitude: 0  
 Lat/Long Determined By: Not reported  
 Ground Water Quality Classification: GB  
 Surface Water Quality Classification: A  
 Waste Type: Not reported  
 Disposal: Not reported  
 Sample Data Available: No  
 Updated By: JMC  
 Update Program: Not reported  
 Updated: 1/30/2006

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

UNITED STATES ARMY RESERVE CENTER (Continued)

1007894115

Duplicate: No  
EPA CERCLIS Id: Not reported  
Number EPA RCRIS Id: Not reported  
Site on EPA's CERCLIS: Not reported  
Site Archived from CERCLIS: Not reported  
Archive Date: Not reported  
EPA's Removal at Site: Not reported  
Deferred to another EPA Program: Not reported  
EPA Env Priority Initiative Site: Not reported  
Federal Facility: Not reported  
Site on EPA's National Priority List: Not reported  
Part of an NPL site: Not reported  
RCRA Generator Status: Not reported  
RCRA Permit Status: Not reported  
Referral Id: Not reported  
Source of referral: Not reported  
Date Received: Not reported  
Staff Assigned: Not reported  
Remediation Program: Not reported  
Date assigned: Not reported  
Remediation Complete Approved DEP/Verified by LEP: Not reported  
Outcome: Not reported  
Remedial Id: Not reported  
PTP Id: Not reported  
Remediation Program: Not reported  
Remediation Program Entered: Not reported  
Staff Assigned: Not reported  
Remediation Program: Not reported  
Date assigned: Not reported  
Project Phase: Not reported  
Order issued: Not reported  
Order Number: Not reported  
Date order issued: Not reported  
Remedial Investigation Start: Not reported  
Remedial Investigation Completed: Not reported  
Remedial Design Start: Not reported  
Remedial Design complet: Not reported  
Remedial Action Start: Not reported  
Remedial Action Completed: Not reported  
Date Oper/ maintenance Started: Not reported  
GW monitoring: Not reported  
Remediation complete Approved DEP/Verified by LEP: Not reported  
Order Id: Not reported  
Order Number: Not reported  
Date order issued: Not reported  
Staff Assigned: Not reported  
Type of Order: Not reported  
Order Respondent: Not reported  
Admin Appeal Date: Not reported  
Date of Admin Appeal Ruling: Not reported  
Date of Admin Appeal Ruling: Not reported  
Date of Final Order: Not reported  
Date of Court Appeal: Not reported  
Date of Court Ruling: Not reported  
Date of Court Ruling: Not reported  
Date Order Modified: Not reported  
Date Order Revoked: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**UNITED STATES ARMY RESERVE CENTER (Continued)**

**1007894115**

Date Referred to AG: Not reported  
 Judgement: Not reported  
 Date of AGR judgement: Not reported  
 Penalty assessed: Not reported  
 Order Complete: Not reported  
 In compliance: Not reported  
 Orders Comment: Not reported  
 Comments: Not reported

**A2 UNITED STATES ARMY MAINTENANCE CENTER**  
**Target 536 SPRING STREET**  
**Property WINDSOR LOCKS, CT 06096**

**UST U002173798**  
**N/A**

**Site 2 of 10 in cluster A**

**Actual:  
 174 ft.**

UST:  
 Owner: UNITED STATES ARMY  
 Owner Address: MA AFZD-DEQ BOX 10  
 Owner City,St,Zip: Ft Devens, MA 01433  
 Facility Id: 4343  
 Alt. Facility ID: 165-4343  
 Latitude Degrees: 4  
 Latitude Minutes: 15  
 Latitude Seconds: 0  
 Longitude Degrees: 72  
 Longitude Minutes: 40  
 Longitude Seconds: 11  
 Tank ID: 1  
 Alt. Tank ID: A1  
**Tank Status: Permanently Out of Use**  
 Capacity: 1000  
 Substance: Used Oil  
 Date Last Used: 12/01/91  
**Closure Status: Removed**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Bare Steel  
 Pipe Mode Description: None  
 Date Installed: 12/01/84  
 Spill Installed: False  
 Overfill Installed: True

Owner: UNITED STATES ARMY  
 Owner Address: MA AFZD-DEQ BOX 10  
 Owner City,St,Zip: Ft Devens, MA 01433  
 Facility Id: 4343  
 Alt. Facility ID: 165-4343  
 Latitude Degrees: 4  
 Latitude Minutes: 15  
 Latitude Seconds: 0  
 Longitude Degrees: 72  
 Longitude Minutes: 40  
 Longitude Seconds: 11  
 Tank ID: 5  
 Alt. Tank ID: E1  
**Tank Status: Currently In Use**  
 Capacity: 6000  
 Substance: Heating Oil

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

UNITED STATES ARMY MAINTENANCE CENTER (Continued)

U002173798

Date Last Used:    / /  
**Closure Status:**    **Not reported**  
Tank Material:    Fiberglass Reinforced Plastic  
2ndary Material:    Double-Walled  
Pipe Material:    Copper  
Pipe Mode Description:    None  
Date Installed:    01/01/90  
Spill Installed:    True  
Overfill Installed:    True

Owner:    UNITED STATES ARMY  
Owner Address:    MA AFZD-DEQ BOX 10  
Owner City,St,Zip:    Ft Devens, MA 01433  
Facility Id:    4343  
Alt. Facility ID:    165-4343  
Latitude Degrees:    4  
Latitude Minutes:    15  
Latitude Seconds:    0  
Longitude Degrees:    72  
Longitude Minutes:    40  
Longitude Seconds:    11  
Tank ID:    2  
Alt. Tank ID:    B1

**Tank Status:**    **Permanently Out of Use**  
Capacity:    6000  
Substance:    Gasoline  
Date Last Used:    03/01/90  
**Closure Status:**    **Tank removed from ground**  
Tank Material:    Asphalt Coated or Bare Steel  
2ndary Material:    None  
Pipe Material:    Bare Steel  
Pipe Mode Description:    None  
Date Installed:    06/01/57  
Spill Installed:    False  
Overfill Installed:    True

Owner:    UNITED STATES ARMY  
Owner Address:    MA AFZD-DEQ BOX 10  
Owner City,St,Zip:    Ft Devens, MA 01433  
Facility Id:    4343  
Alt. Facility ID:    165-4343  
Latitude Degrees:    4  
Latitude Minutes:    15  
Latitude Seconds:    0  
Longitude Degrees:    72  
Longitude Minutes:    40  
Longitude Seconds:    11  
Tank ID:    4  
Alt. Tank ID:    D1

**Tank Status:**    **Permanently Out of Use**  
Capacity:    1000  
Substance:    Gasoline  
Date Last Used:    12/01/88  
**Closure Status:**    **Tank removed from ground**  
Tank Material:    Asphalt Coated or Bare Steel  
2ndary Material:    None  
Pipe Material:    Bare Steel

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**UNITED STATES ARMY MAINTENANCE CENTER (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

Site

**U002173798**

Pipe Mode Description: None  
 Date Installed: 06/01/57  
 Spill Installed: False  
 Overfill Installed: True

Owner: UNITED STATES ARMY  
 Owner Address: MA AFZD-DEQ BOX 10  
 Owner City,St,Zip: Ft Devens, MA 01433  
 Facility Id: 4343  
 Alt. Facility ID: 165-4343  
 Latitude Degrees: 4  
 Latitude Minutes: 15  
 Latitude Seconds: 0  
 Longitude Degrees: 72  
 Longitude Minutes: 40  
 Longitude Seconds: 11  
 Tank ID: 3  
 Alt. Tank ID: C1  
**Tank Status: Permanently Out of Use**  
 Capacity: 1000  
 Substance: Gasoline  
 Date Last Used: 12/01/88  
**Closure Status: Closed in Place**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Bare Steel  
 Pipe Mode Description: None  
 Date Installed: 06/01/57  
 Spill Installed: False  
 Overfill Installed: True

**A3  
 Target  
 Property**

**536 SPRING ST ARMY NATIONAL GUARD  
 WINDSOR LOCKS, CT**

**CT Spills S104412501  
 N/A**

**Site 3 of 10 in cluster A**

**Actual:  
 174 ft.**

**SPILL:**

Year of Database: 1/18/2000 0:00:00	Case Number: 200000360
Who Took Spill: 206	Assigned To: 0
Report Date: 1/18/2000 0:00:00	Report Time: 12/30/1899 6:37:00
Date Release: 1/18/2000 0:00:00	Time Responded: Not reported
Reported By: WINDSOR LOCKS POLICE	Phone: 860 6271461
Representing: Self	
Terminated: YES	Recovd (Total): 0.00
Total (Water): 0.00	Facility Status: closed
Date Responded: Not reported	Time Responded: Not reported
Who Assigned Spill: Not reported	
Continuous Spill: No	
Released Substance: DIESEL FUEL	
Qty: 1.00 (Gallons)	
Emergency Measure: DRIP STOPPED - MINOR DRIP FROM FURNACE	
Water Body: Not reported	
Discharger: Not reported	
Telephone: Not reported	
Discharger Addr: Not reported	
Dicharger City,St,Zip: Not reported	
Responsible Party: Not reported	

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

S104412501

RP Address 1:	Not reported	Waterbody:	0
RP City,St,Zip:	CT	Waterway:	Not reported
Property Owner Name:	Not reported	EPA:	Not reported
Property Owner Phone:	Not reported	EPA Date:	Not reported
Property Owner Address:	Not reported	USCG:	Not reported
Property Owner 1 City,ST,Zip:	Not reported	USCG Date:	Not reported
Historic:	No	Authorized By:	Not reported
Qty Rec Water:	Not reported	Time Authorized:	Not reported
OPA:	Not reported	Accepted By:	Not reported
EPA Time:	Not reported	Date Accepted:	Not reported
EPA Contact:	Not reported	Make:	Not reported
USCG Contact:	Not reported	Tractor No:	Not reported
USCG Time:	Not reported	License No:	Not reported
Spill Fund:	Not reported	Owner Phone:	Not reported
Date Authorized:	Not reported	Contractor Retained:	Not reported
OCSR Rep:	Not reported	Date Requested:	Not reported
Time Authorized:	Not reported	Time Arrived:	Not reported
Transportation:	Not reported	At Inspctor:	**NO RESPONSE
Registration:	Not reported	Sign 2:	Not reported
Trailer Registrtn:	Not reported	Sign 4:	Not reported
Vehicle Operator:	Not reported	Sign 6:	Not reported
Vehicle Owner:	Not reported	User Stamp:	Not reported
Special Contact:	Not reported		
Time Requested:	Not reported		
Date Arrived:	Not reported		
Time Stamp:	2/17/2000 8:28:29		
Sr Inspector:	Kinney, Clarence		
Sign 1:	Not reported		
Sign 3:	Not reported		
Sign 5:	Not reported		
Sign 7:	Not reported		
Action ID:	2		
Action:	Removed		
Other Action:	Not reported		
Action ID:	3		
Action:	Contained		
Other Action:	Not reported		
Agency ID:	4		
Agency:	Local Police		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		
Agency ID:	8		
Agency:	DEP Dispatch		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		
Cause ID:	26		
Cause:	Other		
Other Cause:	LEAKING PIPE FITTEN		
Media ID:	5		
Media:	Inside Building		
Other Media:	Not reported		
Class ID:	6		
Class:	Private		
Other Class:	Not reported		
Release ID:	1		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)  
 EDR ID Number  
 EPA ID Number

**(Continued)**

**S104412501**

Release Type: petroleum  
 Other Release: Not reported  
 Waterbody ID: 8  
 Waterbody: Floor Drain  
 Other Wtrbody: Not reported

**A4**      **WINDSOR LOCK AMSA #72**  
**Target**    **536 SPRING ST. WINDSOR LOCKS CT.**  
**Property**   **USA (County), CT 06096**

**CT MANIFEST**    **1007923080**  
**N/A**

**Site 4 of 10 in cluster A**

**Actual:**  
**174 ft.**

CT MANIFEST:  
 Year: 1993  
 Manifest ID: MAH318289  
 TSDf EPA ID: MAD000604447  
 TSDf Name: LAIDLAW ENVIRONMENTAL SERVICES (NORTHEAST, INC.)  
 TSDf Address: 300 CANAL STREET  
 TSDf City,St,Zip: LAWRENCE, MA 01845  
 TSDf Country: USA  
 TSDf Telephone: Not reported  
 Transport Date: 10/04/93  
 Transporter EPA ID: MAD000604447  
 Transporter Name: LAIDLAW ENVIRONMENTAL SERVICES (NORTHEAST, INC.)  
 Transporter Country: USA  
 Transporter Phone: Not reported  
 Trans 2 Date: / /  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 Trans 2 Address: Not reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not reported  
 Generator EPA ID: CTP000011062  
 Generator Phone: Not reported  
 Generator Address: Not reported  
 Generator City,State,Zip: Not reported  
 Generator Country: Not reported  
 Special Handling: Yes  
 Discrepancies: No  
 Date Shipped: 10/04/93  
 Date Received: 10/04/93  
 Last modified date: 04/27/04  
 Last modified by: IG  
 Comments: Not reported

Click this hyperlink while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

EDR ID Number  
 EPA ID Number

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**(Continued)**

**S104097340**

On Going:	Not reported	Continuous Spill:	Not reported
Release Status:	Terminated, Contained		
Misc Info:	UNSURE IF WATER BODY INVOLVED		
Water Body:	Not reported	Other Media:	Not reported
Release Area:	Inside Building		
Total (Water):	.	Recovd (Water):	.
Recovd (Total):	10		
Polluter Name:	U S ARMY RESERVE CENTER		
Polluted Address:	Not reported		
Polluted City,St,Zip:	.		
Polluter Phone:	.- .-		
Polluter Responsibility:	Polluter accepts financial responsibility		
Unknown Responsibility:	Not reported		
Unknown Polluter:	Not reported		
Cleanup Action:	SPEEDI DRI/PIG		
Dun and Bradst#:	Not reported		
UST Unit:	Not reported		
Agency Notified:	Local Fire Department		
State Agency:	Not reported		
Notify Date:	04/04/94	Notify Time:	744
Other Agency:	Not reported		
Notify Other:	ENV ENG FT DEVENS		
Notify Status:	Not reported		
Class:	Governmental		
Cause:	Pumping		
Actions:	Sanded		
Cleanup Contractor:	Not reported		
Contractor Name:	Not reported		
Did DEP Hire Contractor:	Not reported		
Date Contractor Hired:	.		
When Contractor Requested:	Not reported		
When Contractor Arrived:	Not reported		
Who Took Spill:	Not reported		
Badge # of Who Recieved Spill:	210		
Who Assigned Spill:	NR		
Badge # of Who Assigned Spill:	.		
Date Assigned:	.		
Assigned Time:	Not reported		
Spill Status:	Closed		
Case 1136:	Not reported		
Case #1:	Not reported		
Cost Recovery:	.		
Property Owner:	Not reported		
Property Other:	.		
Property Name:	Not reported		
Property Addr:	Not reported		
Property CSZ:	.		
Polluter:	Not reported		
Owner:	Not reported		
Vehicle Make:	Not reported		
Truck Reg:	Not reported		
Additional Info:	Not reported		
Updated:	Not reported		
		Operator:	Not reported
		Vehicle Model:	Not reported
		Trail Reg:	Not reported
		Update Date:	.

**SPILL:**

Year of Database: 1994	Case Number: 1964
Who Took Spill: Not reported	Assigned To: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

(Continued)

S104097340

Report Date:	04/04/94	Report Time:	733
Date Release:	Not reported	Time Responded:	Not reported
Reported By:	JOE OUELLETTE	Phone:	Not reported
Representing:	Not reported		
Terminated:	Y	Recovd (Total):	10
Total (Water):	.	Facility Status:	Not reported
Date Responded:	Not reported	Time Responded:	Not reported
Who Assigned Spill:	Not reported		
Continuous Spill:	Not reported		
Released Substance:	Not reported		
Qty:	10 (Gallons)		
Emergency Measure:	Not reported		
Water Body:	Not reported		
Discharger:	Not reported		
Telephone:	Not reported		
Discharger Addr:	Not reported		
Dicharger City,St,Zip:	Not reported		
Responsible Party:	Not reported		
RP Address 1:	Not reported		
RP City,St,Zip:	Not reported		
Property Owner Name:	Not reported		
Property Owner Phone:	Not reported		
Property Owner Address:	Not reported		
Property Owner 1 City,ST,Zip:	Not reported		
Historic:	Not reported	Waterbody:	Not reported
Qty Rec Water:	Not reported	Waterway:	Not reported
OPA:	Not reported	EPA:	Not reported
EPA Time:	Not reported	EPA Date:	Not reported
EPA Contact:	Not reported		
USCG Contact:	Not reported	USCG:	Not reported
USCG Time:	Not reported	USCG Date:	Not reported
Spill Fund:	Not reported	Authorized By:	Not reported
Date Authorized:	Not reported	Time Authorized:	Not reported
OCSR Rep:	Not reported	Accepted By:	Not reported
Time Authorized:	Not reported	Date Accepted:	Not reported
Transportation:	Not reported	Make:	Not reported
Registration:	Not reported	Tractor No:	Not reported
Trailer Registrtn:	Not reported		
Vehicle Operator:	Not reported	License No:	Not reported
Vehicle Owner:	Not reported	Owner Phone:	Not reported
Special Contact:	Not reported	Contractor Retained:	Not reported
Time Requested:	Not reported	Date Requested:	Not reported
Date Arrived:	Not reported	Time Arrived:	Not reported
Time Stamp:	Not reported		
Sr Inspector:	Not reported	At Inspctor:	Not reported
Sign 1:	Not reported	Sign 2:	Not reported
Sign 3:	Not reported	Sign 4:	Not reported
Sign 5:	Not reported	Sign 6:	Not reported
Sign 7:	Not reported	User Stamp:	Not reported
Action ID:	Not reported		
Action:	Not reported		
Other Action:	Not reported		
Agency ID:	Not reported		
Agency:	Not reported		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**(Continued)**

**S104097340**

Cause ID:            Not reported  
 Cause:                Not reported  
 Other Cause:        Not reported  
 Media ID:            Not reported  
 Media:                Not reported  
 Other Media:        Not reported  
 Class ID:            Not reported  
 Class:                Not reported  
 Other Class:        Not reported  
 Release ID:         Not reported  
 Release Type:       Not reported  
 Other Release:      Not reported  
 Waterbody ID:      Not reported  
 Waterbody:         Not reported  
 Other Wtrbody:     Not reported

**A7  
 Target  
 Property**

**US ARMY RESERVE CENTER  
 536 SPRING ST.  
 WINDSOR LOCKS, CT**

**CT MANIFEST    1007929850  
 N/A**

**Actual:  
 174 ft.**

**Site 7 of 10 in cluster A**

CT MANIFEST:  
 Year:                            1994  
 Manifest ID:                    MI2548547  
 TSDf EPA ID:                   MID000724831  
 TSDf Name:                    ENVOTECH MANAGEMENT SERVICES, INC.  
 TSDf Address:                   49350 NORTH SERVICE DRIVE  
 TSDf City,St,Zip:                BELLEVILLE, MI 48111  
 TSDf Country:                    USA  
 TSDf Telephone:                Not reported  
 Transport Date:                12/28/94  
 Transporter EPA ID:            CTD982191942  
 Transporter Name:                BECHEM TRANSPORT, INC  
 Transporter Country:            USA  
 Transporter Phone:              Not reported  
 Trans 2 Date:                    / /  
 Trans 2 EPA ID:                Not reported  
 Trans 2 Name:                    Not reported  
 Trans 2 Address:                Not reported  
 Trans 2 City,St,Zip:             CT  
 Trans 2 Country:                USA  
 Trans 2 Phone:                  Not reported  
 Generator EPA ID:                CTP000017151  
 Generator Phone:                Not reported  
 Generator Address:              Not reported  
 Generator City,State,Zip:        Not reported  
 Generator Country:              Not reported  
 Special Handling:                Not reported  
 Discrepancies:                Not reported  
 Date Shipped:                  12/28/94  
 Date Received:                  / /  
 Last modified date:              04/26/04  
 Last modified by:                IG  
 Comments:                        Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A8** ID NOT IN TRANSPORTER FILE  
**ESE** 527 SPRING ST  
 < 1/8 WINDSOR LOCKS, CT 06096  
 88 ft.

**CT MANIFEST** 1007938653  
 N/A

**Site 8 of 10 in cluster A**

**Relative:**  
**Equal**

CT MANIFEST:

**Actual:**  
 174 ft.

Year: 1996  
 Manifest ID: CTF0484658  
 TSDf EPA ID: CTD072138969  
 TSDf Name: ENVIRONMENTAL WASTE RESOURCES  
 TSDf Address: 130 FREIGHT ST. WATERBURY  
 TSDf City,St,Zip: CT 06725  
 TSDf Country: USA  
 TSDf Telephone: Not reported  
 Transport Date: 06/05/96  
 Transporter EPA ID: NJD080631369  
 Transporter Name: ONYX ENVIRONMENTAL SERVICE LLC  
 Transporter Country: USA  
 Transporter Phone: Not reported  
 Trans 2 Date: / /  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 Trans 2 Address: Not reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not reported  
 Generator EPA ID: CTD088380049  
 Generator Phone: 2036235781  
 Generator Address: Not reported  
 Generator City,State,Zip: Not reported  
 Generator Country: Not reported  
 Special Handling: Not reported  
 Discrepancies: Not reported  
 Date Shipped: 06/05/96  
 Date Received: / /  
 Last modified date: 04/26/04  
 Last modified by: IG  
 Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.

**A9** MASTERCRAFT AUTO BODY INC  
**ESE** 527 SPRING ST  
 < 1/8 WINDSOR LOCKS, CT 06096  
 88 ft.

**RCRA-SQG** 1004681047  
**FINDS** CTD088320049  
**CT MANIFEST**  
**NJ MANIFEST**

**Site 9 of 10 in cluster A**

**Relative:**  
**Equal**

**Actual:**  
 174 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MASTERCRAFT AUTO BODY INC (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1004681047**

RCRAInfo:

Owner: JACK BIELINSKI  
(203) 555-1212  
EPA ID: CTD088320049  
Contact: JACK BIELINSKI  
(203) 623-5781

Classification: Conditionally Exempt Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CT MANIFEST:

Year: 2004  
Manifest ID: mam784948  
TSDF EPA ID: MAD053452637  
TSDF Name: CLEAN HARBORS OF BRAINTREE INC  
TSDF Address: 1 HILL AVE  
TSDF City,St,Zip: BRAINTREE, MA 02184  
TSDF Country: USA  
TSDF Telephone: 7818491800  
Transport Date: 03/24/04  
Transporter EPA ID: NJD080631369  
Transporter Name: ONYX ENVIRONMENTAL SERVICES, L.L.C.  
Transporter Country: USA  
Transporter Phone: (973)691-7321  
Trans 2 Date: / /  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
Trans 2 Address: Not reported  
Trans 2 City,St,Zip: CT  
Trans 2 Country: USA  
Trans 2 Phone: Not reported  
Generator EPA ID: ctd088320049  
Generator Phone: 2036235781  
Generator Address: 527 SPRING ST  
Generator City,State,Zip: WINDSOR LOCKS, CT 06096  
Generator Country: USA  
Special Handling: Not reported  
Discrepancies: Not reported  
Date Shipped: 03/24/04  
Date Received: 03/25/04  
Last modified date: 07/15/05  
Last modified by: JEB  
Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access 32 additional CT MANIFEST: record(s) in the EDR Site Report.

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MASTERCRAFT AUTO BODY INC (Continued)**

**1004681047**

NJ MANIFEST:  
 Manifest Code: NJA5200567  
 EPA ID: CTD088320049  
 Date Shipped: 20041115  
 TSDf EPA ID: NJD002454544  
 TSDf Received Date: 041123  
 Transporter EPA ID: NJD080631369  
 Transporter Received Date: 041115  
 Waste Code: F003  
 Quantity Shipped: 400.00000  
 Unit of Measure: P  
 Method Code: T04

**A10  
 ESE  
 < 1/8  
 88 ft.**

**MASTERCRAFT AUTO BODY INC  
 527 SPRING STREET  
 WINDSOR LOCKS, CT**

**SDADB S104255564  
 N/A**

**Site 10 of 10 in cluster A**

**Relative:  
 Equal**

**Actual:  
 174 ft.**

Facility ID: 1977  
 Rem ID: Not reported  
 PTP Id: Not reported  
 WPC Number: Not reported  
 Postal District: Not reported  
 Latitude: Not reported  
 Longitude: Not reported  
 Lat/Long Determined By: Not reported  
 Ground Water Quality Classification: Not reported  
 Surface Water Quality Classification: Not reported  
 Waste Type: CHLR VOC, METALS  
 Disposal: Not reported  
 Sample Data Available: No  
 Updated By: POST, M.  
 Update Program: CORE  
 Updated: 8/17/1994  
 Duplicate: No  
 EPA CERCLIS Id: Not reported  
 Number EPA RCRIS Id: Not reported  
 Site on EPA's CERCLIS: Not reported  
 Site Archived from CERCLIS: Not reported  
 Archive Date: Not reported  
 EPA's Removal at Site: Not reported  
 Deferred to another EPA Program: Not reported  
 EPA Env Priority Initiative Site: Not reported  
 Federal Facility: Not reported  
 Site on EPA's National Priority List: Not reported  
 Part of an NPL site: Not reported  
 RCRA Generator Status: Not reported  
 RCRA Permit Status: Not reported  
 Referral Id: 3756  
 Source of referral: REMEDIAL  
 Date Received: 8/17/1994  
 Staff Assigned: Not reported  
 Remediation Program: PWP  
 Date assigned: Not reported  
 Remediation Complete Approved DEP/Verified by LEP: Not reported  
 Outcome: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MASTERCRAFT AUTO BODY INC (Continued)**

**S104255564**

Remedial Id: Not reported  
 PTP Id: Not reported  
 Remediation Program: Not reported  
 Remediation Program Entered: Not reported  
 Staff Assigned: Not reported  
 Remediation Program: Not reported  
 Date assigned: Not reported  
 Project Phase: Not reported  
 Order issued: Not reported  
 Order Number: Not reported  
 Date order issued: Not reported  
 Remedial Investigation Start: Not reported  
 Remedial Investigation Completed: Not reported  
 Remedial Design Start: Not reported  
 Remedial Design complet: Not reported  
 Remedial Action Start: Not reported  
 Remedial Action Completed: Not reported  
 Date Oper/ maintenance Started: Not reported  
 GW monitoring: Not reported  
 Remediation complete Approved DEP/Verified by LEP: Not reported  
 Order Id: Not reported  
 Order Number: Not reported  
 Date order issued: Not reported  
 Staff Assigned: Not reported  
 Type of Order: Not reported  
 Order Respondent: Not reported  
 Admin Appeal Date: Not reported  
 Date of Admin Appeal Ruling: Not reported  
 Date of Admin Appeal Ruling: Not reported  
 Date of Final Order: Not reported  
 Date of Court Appeal: Not reported  
 Date of Court Ruling: Not reported  
 Date of Court Ruling: Not reported  
 Date Order Modified: Not reported  
 Date Order Revoked: Not reported  
 Date Referred to AG: Not reported  
 Judgement: Not reported  
 Date of AGR judgement: Not reported  
 Penalty assessed: Not reported  
 Order Complete: Not reported  
 In compliance: Not reported  
 Orders Comment: Not reported  
 Comments: RSIK ASSESSMENT 5/87 (10/94)

11  
 ESE  
 < 1/8  
 313 ft.

**VILLA ROSE RESTAURANT  
 CONTAMINATED WELL  
 , CT**

**LWDS W991100050  
 N/A**

**Relative:  
 Lower**

LWDS:  
 ArcView Legend Symbology: CONTM WELL  
 Leachate and Wastewater Number: 4000115  
 Status of the Discharge Activity: ACTIVE  
 Leachate and Waste Flow: GROUND  
 Feature Number on Hazardous Waste List: 0  
 Subregional Basin Feature Number: 4000  
 Name: Villa Rose Restaurant  
 Alias: Not reported

**Actual:  
 173 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**VILLA ROSE RESTAURANT (Continued)**

**W991100050**

Leachate and Wastewater Name: CONTAMINATED WELL  
 Description: well contaminated with gasoline (Windsor Locks)  
 Description 2: Not reported  
 State Plane x: 1023261  
 State Plane y: 900249  
 Longitude: -72.66451  
 Latitude: 41.93176  
 Mercator y: 13437441.1339

**B12**  
**West**  
**1/8-1/4**  
**1002 ft.**

**HI G CO SUB OF NYTRONICS INC**  
**580 SPRING ST**  
**WINDSOR LOCKS, CT 06096**

**RCRA-SQG** 1000231723  
**CT MANIFEST** CTD980910251  
**NY MANIFEST**  
**MANIFEST**

**Site 1 of 4 in cluster B**

**Relative:**  
**Lower**

RCRAInfo:  
 Owner: Not reported  
 EPA ID: CTD980910251  
 Contact: GARY FLOR  
 (203) 522-8600

**Actual:**  
**173 ft.**

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
 Date Violation Determined: 07/09/1987  
 Actual Date Achieved Compliance: 05/15/1989

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 10/15/1987  
 Penalty Type: Not reported

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
 Date Violation Determined: 07/09/1987  
 Actual Date Achieved Compliance: 05/15/1989

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19890515
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19890515

**CT MANIFEST:**

Year: 1989  
 Manifest ID: MAC859244  
 TSDF EPA ID: MAD000604447  
 TSDF Name: NORTHEAST SOLVENTS CORP.  
 TSDF Address: 300 CANAL STREET  
 TSDF City,St,Zip: LAWRENCE, MA 01845  
 TSDF Country: USA  
 TSDF Telephone: Not reported  
 Transport Date: 10/03/89  
 Transporter EPA ID: MAD000604447  
 Transporter Name: NORTHEAST SOLVENTS CORP.  
 Transporter Country: USA  
 Transporter Phone: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

HI G CO SUB OF NYTRONICS INC (Continued)

1000231723

Trans 2 Date: / /  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
Trans 2 Address: Not reported  
Trans 2 City,St,Zip: CT  
Trans 2 Country: USA  
Trans 2 Phone: Not reported  
Generator EPA ID: CTD980910251  
Generator Phone: 2036235726  
Generator Address: Not reported  
Generator City,State,Zip: Not reported  
Generator Country: Not reported  
Special Handling: Yes  
Discrepancies: No  
Date Shipped: 10/03/89  
Date Received: 10/03/89  
Last modified date: 04/27/04  
Last modified by: IG  
Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
49 additional CT MANIFEST: record(s) in the EDR Site Report.

NY MANIFEST:

Document ID: NYA5126112  
Manifest Status: C  
Trans1 State ID: MEE69850  
Trans2 State ID: Not reported  
Generator Ship Date: 880325  
Trans1 Recv Date: 880325  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 880329  
Part A Recv Date: 880407  
Part B Recv Date: 880405  
Generator EPA ID: CTD980910251  
Trans1 EPA ID: NYD097644801  
Trans2 EPA ID: Not reported  
TSD ID: NYD080336241  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
Quantity: 00025  
Units: Y - Cubic yards\* (.85 tons)  
Number of Containers: 001  
Container Type: DT - Dump trucks  
Handling Method: L Landfill.  
Specific Gravity: 000  
Year: 88  
Facility Type: Generator  
EPA ID: CTD980910251  
Facility Name: HI-G CORP (NYTRONICS)  
Facility Address: 580 SPRING ST  
Facility City: WINDSOR LOCKS  
Facility Zip 4: Not reported  
Country: Not reported  
County: Not reported  
Mailing Name: HI-G CORP (NYTRONICS)  
Mailing Contact: Not reported  
Mailing Address: 101 LOCUST ST

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**HI G CO SUB OF NYTRONICS INC (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000231723**

Mailing City: HARTFORD  
 Mailing State: CT  
 Mailing Zip: 06114  
 Mailing Zip4: Not reported  
 Mailing Country: USA  
 Mailing Phone: 203-522-8600

[Click this hyperlink](#) while viewing on your computer to access  
 3 additional NY MANIFEST: record(s) in the EDR Site Report.

**RI MANIFEST:**

Manifest Docket Number: CTB0083762  
 Waste Description: CYANIDE LIQ  
 Quantity: 275.00  
 WT/Vol Units: G  
 Item Number: 1  
 Transporter Name: TECHNIC  
 Transporter EPA ID: RID001200252  
 ID: 261632  
 GEN Cert Date: 1/21/1988 0:00:00  
 Transporter Recpt Date: Not reported  
 Transporter 2 Recpt Date: Not reported  
 TSDf Recpt Date: Not reported  
 EPA ID: CTD980910251  
 Number Of Containers: 0  
 Container Type: Not reported  
 Waste Code1: D003  
 Waste Code2: Not reported  
 Waste Code3: Not reported  
 Waste Code4: Not reported  
 Waste Code5: Not reported  
 Waste Code6: Not reported  
 Comment: Not reported  
 Fee Exempt Code: Not reported  
 TSDf Name: TECHNIC  
 TSDf ID: RID001200252  
 Data Source: Not reported  
 Date Imported: Not reported  
 Transporter 2 Name: Not reported  
 Transporter 2 ID: Not reported  
 Quantity in LBS.: 0  
 Fee Reported: Not reported

**B13**  
**West**  
**1/8-1/4**  
**1002 ft.**

**HI-G COMPANY**  
**580 SPRING STREET**  
**WINDSOR LOCKS, CT**

**CT PROPERTY S104255563**  
**SDADB N/A**

**Relative:**  
**Lower**

**Site 2 of 4 in cluster B**

CT Property:  
 Seller Name: Hi-G Company  
 Buyer Name: A P Acquisition Corp.  
 Certifying Party: Not reported  
 Certifying Attention Person: Not reported  
 Title Of Certifying Person: Not reported  
 Certifying Person Address: Not reported

**Actual:**  
**173 ft.**



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**HI-G COMPANY (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**S104255563**

Remediation Program:	PTP
Date assigned:	Not reported
Project Phase:	C
Order issued:	No
Order Number:	Not reported
Date order issued:	Not reported
Remedial Investigation Start:	Not reported
Remedial Investigation Completed:	Not reported
Remedial Design Start:	Not reported
Remedial Design complet:	Not reported
Remedial Action Start:	Not reported
Remedial Action Completed:	Not reported
Date Oper/ maintenance Started:	Not reported
GW monitoring:	No
Remediation complete Approved DEP/Verified by LEP:	Not reported
Order Id:	Not reported
Order Number:	Not reported
Date order issued:	Not reported
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported
Date of AGR judgement:	Not reported
Penalty assessed:	Not reported
Order Complete:	Not reported
In compliance:	Not reported
Orders Comment:	Not reported
Comments:	FORM III - 12/30/87, FORM II - 05/07/87, FORM II - 10/19/90 580 SPRING STREET (REAR)

**B14**  
**West**  
**1/8-1/4**  
**1002 ft.**

**HI - G**  
**580 SPRING STREET**  
**WINDSOR LOCKS, CT 06096**

**UST U002176605**  
**N/A**

**Site 3 of 4 in cluster B**

**Relative:**  
**Lower**

**UST:**

**Actual:**  
**173 ft.**

Owner:	HI - G
Owner Address:	580 SPRING ST.
Owner City,St,Zip:	Windsor Locks, CT 06096
Facility Id:	9625
Alt. Facility ID:	165-9625
Latitude Degrees:	4
Latitude Minutes:	4
Latitude Seconds:	11
Longitude Degrees:	7
Longitude Minutes:	14
Longitude Seconds:	51

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

HI - G (Continued)

U002176605

Tank ID: 5  
Alt. Tank ID: D1  
**Tank Status: Currently In Use**  
Capacity: 8000  
Substance: Gasoline  
Date Last Used: / /  
**Closure Status: Not reported**  
Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Unknown  
Pipe Mode Description: None  
Date Installed: 01/01/80  
Spill Installed: False  
Overfill Installed: False

Owner: HI - G  
Owner Address: 580 SPRING ST.  
Owner City,St,Zip: Windsor Locks, CT 06096  
Facility Id: 9625  
Alt. Facility ID: 165-9625  
Latitude Degrees: 4  
Latitude Minutes: 4  
Latitude Seconds: 11  
Longitude Degrees: 7  
Longitude Minutes: 14  
Longitude Seconds: 51  
Tank ID: 1  
Alt. Tank ID: A1  
**Tank Status: Permanently Out of Use**  
Capacity: 5000  
Substance: Diesel  
Date Last Used: 07/01/91  
**Closure Status: Removed**  
Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Bare Steel  
Pipe Mode Description: None  
Date Installed: 01/01/75  
Spill Installed: False  
Overfill Installed: False

Owner: HI - G  
Owner Address: 580 SPRING ST.  
Owner City,St,Zip: Windsor Locks, CT 06096  
Facility Id: 9625  
Alt. Facility ID: 165-9625  
Latitude Degrees: 4  
Latitude Minutes: 4  
Latitude Seconds: 11  
Longitude Degrees: 7  
Longitude Minutes: 14  
Longitude Seconds: 51  
Tank ID: 2  
Alt. Tank ID: A2  
**Tank Status: Permanently Out of Use**  
Capacity: 2000  
Substance: Heating Oil

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

HI - G (Continued)

U002176605

Date Last Used: 07/01/91  
**Closure Status:** **Removed**  
Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Bare Steel  
Pipe Mode Description: None  
Date Installed: 01/01/50  
Spill Installed: False  
Overfill Installed: False

Owner: HI - G  
Owner Address: 580 SPRING ST.  
Owner City,St,Zip: Windsor Locks, CT 06096  
Facility Id: 9625  
Alt. Facility ID: 165-9625  
Latitude Degrees: 4  
Latitude Minutes: 4  
Latitude Seconds: 11  
Longitude Degrees: 7  
Longitude Minutes: 14  
Longitude Seconds: 51  
Tank ID: 4  
Alt. Tank ID: C1

**Tank Status:** **Currently In Use**  
Capacity: 2000  
Substance: Heating Oil  
Date Last Used: / /  
**Closure Status:** **Not reported**  
Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Unknown  
Pipe Mode Description: None  
Date Installed: 01/01/63  
Spill Installed: False  
Overfill Installed: False

Owner: HI - G  
Owner Address: 580 SPRING ST.  
Owner City,St,Zip: Windsor Locks, CT 06096  
Facility Id: 9625  
Alt. Facility ID: 165-9625  
Latitude Degrees: 4  
Latitude Minutes: 4  
Latitude Seconds: 11  
Longitude Degrees: 7  
Longitude Minutes: 14  
Longitude Seconds: 51  
Tank ID: 6  
Alt. Tank ID: E1

**Tank Status:** **Currently In Use**  
Capacity: 2000  
Substance: Gasoline  
Date Last Used: / /  
**Closure Status:** **Not reported**  
Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Unknown

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**HI - G (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U002176605**

Pipe Mode Description: None  
 Date Installed: 01/01/80  
 Spill Installed: False  
 Overfill Installed: False

Owner: HI - G  
 Owner Address: 580 SPRING ST.  
 Owner City,St,Zip: Windsor Locks, CT 06096  
 Facility Id: 9625  
 Alt. Facility ID: 165-9625  
 Latitude Degrees: 4  
 Latitude Minutes: 4  
 Latitude Seconds: 11  
 Longitude Degrees: 7  
 Longitude Minutes: 14  
 Longitude Seconds: 51  
 Tank ID: 3  
 Alt. Tank ID: B1  
**Tank Status: Currently In Use**  
 Capacity: 5000  
 Substance: Heating Oil  
 Date Last Used: / /  
**Closure Status: Not reported**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Unknown  
 Pipe Mode Description: None  
 Date Installed: 01/01/75  
 Spill Installed: False  
 Overfill Installed: False

**B15  
 West  
 1/8-1/4  
 1002 ft.**

**HI G INC  
 580 SPRING ST  
 WINDSOR LOCKS, CT 06096**

**RCRA-SQG 1000231882  
 FINDS CTD001139419  
 CT MANIFEST**

**Site 4 of 4 in cluster B**

**Relative:  
 Lower**

RCRAInfo:  
 Owner: OPERNAME  
 (203) 555-1212  
 EPA ID: CTD001139419  
 Contact: GARY FLOR  
 (203) 522-8600

**Actual:  
 173 ft.**

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
 Date Violation Determined: 04/19/1984  
 Actual Date Achieved Compliance: 05/13/2002

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20020513

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**HI G INC (Continued)**

**1000231882**

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

**CT MANIFEST:**

Year: 1984  
Manifest ID: MAB041604  
TSDf EPA ID: MAD000604447  
TSDf Name: NORTHEAST SOLVENTS CORP.  
TSDf Address: 300 CANAL STREET  
TSDf City,St,Zip: LAWRENCE, MA 01845  
TSDf Country: USA  
TSDf Telephone: Not reported  
Transport Date: 12/12/84  
Transporter EPA ID: MAD000604447  
Transporter Name: NORTHEAST SOLVENTS CORP.  
Transporter Country: USA  
Transporter Phone: Not reported  
Trans 2 Date: / /  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
Trans 2 Address: Not reported  
Trans 2 City,St,Zip: CT  
Trans 2 Country: USA  
Trans 2 Phone: Not reported  
Generator EPA ID: CTD001139419  
Generator Phone: 2036232481  
Generator Address: Not reported  
Generator City,State,Zip: Not reported  
Generator Country: Not reported  
Special Handling: No  
Discrepancies: No  
Date Shipped: 12/12/84  
Date Received: 12/12/84  
Last modified date: 04/27/04  
Last modified by: IG  
Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C16**  
**East**  
**1/8-1/4**  
**1002 ft.**

**T.E.D. ASSOCIATES**  
**483 SPRING ST**  
**WINDSOR LOCKS, CT 06096**

**UST**    **U002023675**  
**N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Lower**

UST:

**Actual:**  
**172 ft.**

Owner: T.E.D. ASSOCIATES  
 Owner Address: 390 ABBY RD. EXT  
 Owner City,St,Zip: South Windsor, CT 06074  
 Facility Id: 4344  
 Alt. Facility ID: 165-4344  
 Latitude Degrees: 41  
 Latitude Minutes: 55  
 Latitude Seconds: 53  
 Longitude Degrees: 7  
 Longitude Minutes: 14  
 Longitude Seconds: 51  
 Tank ID: 1  
 Alt. Tank ID: A1  
**Tank Status: Permanently Out of Use**  
 Capacity: 3000  
 Substance: Gasoline  
 Date Last Used: 10/01/86  
**Closure Status: Removed**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Unknown  
 Pipe Mode Description: None  
 Date Installed: 01/01/50  
 Spill Installed: False  
 Overfill Installed: False

**17**  
**WNW**  
**1/8-1/4**  
**1014 ft.**

**C.H.DEXTER/DEXTER CORP.**  
**COOLING WTR -GROUND**  
**, CT**

**LWDS**    **W991100049**  
**N/A**

**Relative:**  
**Higher**

LWDS:

**Actual:**  
**185 ft.**

ArcView Legend Symbology: COOL WTR-G  
 Leachate and Wastewater Number: 4000008  
 Status of the Discharge Activity: ACTIVE  
 Leachate and Waste Flow: GROUND  
 Feature Number on Hazardous Waste List: 0  
 Subregional Basin Feature Number: 4000  
 Name: C.H.Dexter/Dexter Corp.  
 Alias: Not reported  
 Leachate and Wastewater Name: COOLING WTR -GROUND  
 Description: ground discharge of cooling water  
 Description 2: Not reported  
 State Plane x: 1022053  
 State Plane y: 900789  
 Longitude: -72.66895  
 Latitude: 41.93324  
 Mercator y: 13438022.52563

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C18**  
**East**  
**1/8-1/4**  
**1093 ft.**

**BRADLEY CLEANERS**  
**478 SPRING ST**  
**WINDSOR LOCKS, CT 06096**

**RCRA-SQG**  
**FINDS**  
**CT MANIFEST**

**1000190241**  
**CTD024433831**

**Relative:**  
**Lower**

**Site 2 of 2 in cluster C**

RCRAInfo:  
 Owner: CHANG INYONG  
 (203) 555-1212  
 EPA ID: CTD024433831  
 Contact: INYONG CHANG  
 (203) 623-8862  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
**172 ft.**

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CT MANIFEST:**

Year: 1994  
 Manifest ID: CTF0298418  
 TSDF EPA ID: CTD000845982  
 TSDF Name: SAFETY KLEEN CORP 2-070-01  
 TSDF Address: 24 BRIXTON STREET  
 TSDF City,St,Zip: WEST HARTFORD, CT 06107  
 TSDF Country: USA  
 TSDF Telephone: Not reported  
 Transport Date: 03/30/94  
 Transporter EPA ID: ILD984908202  
 Transporter Name: SAFETY-KLEEN CORP.  
 Transporter Country: USA  
 Transporter Phone: Not reported  
 Trans 2 Date: / /  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 Trans 2 Address: Not reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not reported  
 Generator EPA ID: CTD024433831  
 Generator Phone: 2036238862  
 Generator Address: Not reported  
 Generator City,State,Zip: Not reported  
 Generator Country: Not reported  
 Special Handling: Yes  
 Discrepancies: No  
 Date Shipped: 03/30/94  
 Date Received: 03/30/94  
 Last modified date: 04/26/04  
 Last modified by: IG  
 Comments: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**BRADLEY CLEANERS (Continued)**

**1000190241**

[Click this hyperlink](#) while viewing on your computer to access  
 90 additional CT MANIFEST: record(s) in the EDR Site Report.

**19**  
**East**  
**1/8-1/4**  
**1140 ft.**

**LOGAN BROS PLUMBING & HEATING INC**  
**477 SPRING ST**  
**WINDSOR LOCKS, CT 06096**

**UST    U002023654**  
**N/A**

**Relative:**  
**Lower**

**UST:**  
 Owner: JAMES & SHARON MACVARISH  
 Owner Address: 256 CRYSTAL LAKE RD.  
 Owner City,St,Zip: Ellington, CT 06029  
 Facility Id: 4299  
 Alt. Facility ID: 165-4299  
 Latitude Degrees: 41  
 Latitude Minutes: 55  
 Latitude Seconds: 44  
 Longitude Degrees: 72  
 Longitude Minutes: 39  
 Longitude Seconds: 40  
 Tank ID: 5  
 Alt. Tank ID: C5  
**Tank Status: Permanently Out of Use**  
 Capacity: 5000  
 Substance: Gasoline  
 Date Last Used: 07/01/82  
**Closure Status: Closed in Place**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Bare Steel  
 Pipe Mode Description: None  
 Date Installed: 07/01/79  
 Spill Installed: False  
 Overfill Installed: False

**Actual:**  
**172 ft.**

Owner: JAMES & SHARON MACVARISH  
 Owner Address: 256 CRYSTAL LAKE RD.  
 Owner City,St,Zip: Ellington, CT 06029  
 Facility Id: 4299  
 Alt. Facility ID: 165-4299  
 Latitude Degrees: 41  
 Latitude Minutes: 55  
 Latitude Seconds: 44  
 Longitude Degrees: 72  
 Longitude Minutes: 39  
 Longitude Seconds: 40  
 Tank ID: 4  
 Alt. Tank ID: C3  
**Tank Status: Permanently Out of Use**  
 Capacity: 10000  
 Substance: Gasoline  
 Date Last Used: 07/01/83  
**Closure Status: Closed in Place**  
 Tank Material: Asphalt Coated or Bare Steel  
 2ndary Material: None  
 Pipe Material: Bare Steel  
 Pipe Mode Description: None

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

LOGAN BROS PLUMBING & HEATING INC (Continued)

EDR ID Number  
EPA ID Number

Database(s)

Site

U002023654

Date Installed: 07/01/61  
Spill Installed: False  
Overfill Installed: False

Owner: JAMES & SHARON MACVARISH  
Owner Address: 256 CRYSTAL LAKE RD.  
Owner City,St,Zip: Ellington, CT 06029  
Facility Id: 4299  
Alt. Facility ID: 165-4299  
Latitude Degrees: 41  
Latitude Minutes: 55  
Latitude Seconds: 44  
Longitude Degrees: 72  
Longitude Minutes: 39  
Longitude Seconds: 40  
Tank ID: 1  
Alt. Tank ID: A1

**Tank Status: Permanently Out of Use**

Capacity: 30000  
Substance: Gasoline  
Date Last Used: 07/01/83

**Closure Status: Closed in Place**

Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Bare Steel  
Pipe Mode Description: None  
Date Installed: 07/01/61  
Spill Installed: False  
Overfill Installed: False

Owner: JAMES & SHARON MACVARISH  
Owner Address: 256 CRYSTAL LAKE RD.  
Owner City,St,Zip: Ellington, CT 06029  
Facility Id: 4299  
Alt. Facility ID: 165-4299  
Latitude Degrees: 41  
Latitude Minutes: 55  
Latitude Seconds: 44  
Longitude Degrees: 72  
Longitude Minutes: 39  
Longitude Seconds: 40  
Tank ID: 2  
Alt. Tank ID: B2

**Tank Status: Permanently Out of Use**

Capacity: 30000  
Substance: Gasoline  
Date Last Used: 07/01/83

**Closure Status: Closed in Place**

Tank Material: Asphalt Coated or Bare Steel  
2ndary Material: None  
Pipe Material: Bare Steel  
Pipe Mode Description: None  
Date Installed: 07/01/61  
Spill Installed: False  
Overfill Installed: False

Owner: JAMES & SHARON MACVARISH

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**LOGAN BROS PLUMBING & HEATING INC (Continued)**

**U002023654**

Owner Address:        256 CRYSTAL LAKE RD.  
 Owner City,St,Zip:    Ellington, CT 06029  
 Facility Id:            4299  
 Alt. Facility ID:        165-4299  
 Latitude Degrees:      41  
 Latitude Minutes:      55  
 Latitude Seconds:      44  
 Longitude Degrees:    72  
 Longitude Minutes:    39  
 Longitude Seconds:    40  
 Tank ID:                3  
 Alt. Tank ID:            B4  
**Tank Status:            Permanently Out of Use**  
 Capacity:               10000  
 Substance:              Gasoline  
 Date Last Used:        07/01/83  
**Closure Status:        Closed in Place**  
 Tank Material:         Asphalt Coated or Bare Steel  
 2ndary Material:        None  
 Pipe Material:          Bare Steel  
 Pipe Mode Description: None  
 Date Installed:         07/01/61  
 Spill Installed:         False  
 Overfill Installed:     False

**20  
 NNW  
 1/8-1/4  
 1169 ft.**

**CHOICE VEND  
 IND/MFG WASTEWTR DIS  
 , CT**

**LWDS    W991100048  
 N/A**

**Relative:  
 Higher**

LWDS:  
 ArcView Legend Symbology:        IND/MF WTR  
 Leachate and Wastewater Number:    4000007  
 Status of the Discharge Activity:    INACTIVE  
 Leachate and Waste Flow:            GROUND  
 Feature Number on Hazardous Waste List: 0  
 Subregional Basin Feature Number:   4000  
 Name:                                    Choice Vend  
 Alias:                                    Not reported  
 Leachate and Wastewater Name:       IND/MFG WASTEWTR DIS  
 Description:                            former ground discharge of paint wastes  
 Description 2:                         Not reported  
 State Plane x:                          1022616  
 State Plane y:                          901515  
 Longitude:                              -72.66688  
 Latitude:                                41.93524  
 Mercator y:                             13438801.46543

**Actual:  
 194 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

<b>21</b>	<b>BRADLEY FIELD FIRE DEPT. BLDG.</b>	<b>LUST</b>	<b>S102414501</b>
<b>West</b>	<b>ELLA GRASSO TPKE.</b>		<b>N/A</b>
<b>1/8-1/4</b>	<b>WINDSOR LOCKS, CT 06096</b>		
<b>1277 ft.</b>			

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**183 ft.**

LUST Case Id:	29233
Cost Recovery Spill Case #:	Not reported
Site Case Id:	Not reported
Old SITS Number:	Not reported
UST Site Id:	Not reported
LUST ID:	1124
Case Log Id:	Not reported
Monthly Report Id:	0
UST Facility Id:	Not reported
UST Owner Id:	Not reported
UST Event Id:	1123
Contact Info:	Not reported
Facility City Num:	165
Incident Date:	06/10/93
Entry Date:	Not reported
Site Contact:	Not reported
Site Contact Address:	Not reported
Site Contact City,St,Zip:	0
Site Contact Add 2:	Not reported
Site Contact City 2:	Not reported
Site Contact Phone:	Not reported
Site Contact Fax:	Not reported
Site Contact Type:	Not reported
2nd Contact:	Not reported
2nd Contact Address:	Not reported
2nd Contact City,St,Zip:	0
2nd Contact Address 2:	Not reported
2nd Contact City 2:	Not reported
2nd Contact Phone Number:	Not reported
2nd Contact Fax Number:	Not reported
2nd Contact Type:	Not reported
Department Contact 1:	Not reported
Department Contact 2:	Not reported
Referral Source:	Not reported
Date Referred:	Not reported
Private Heating Fuel:	False
Commercial Heating Fuel:	False
Commercial HF < 2100 Gal.:	False
Commercial HF > 2100 Gal.:	False
Commercial HF - Size Unk:	False
Motor Fuel:	True
Diesel:	False
Gasoline:	True
Other Release:	Not reported
No Release:	False
No LUST Site:	False
Leak:	False
Tank:	False
Piping:	False
Overfill:	False
Removal:	False
Cost Recvry Prgm Candidate:	False
OCSR Complete:	False

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**BRADLEY FIELD FIRE DEPT. BLDG. (Continued)**

**S102414501**

Responsible Party: False  
Follow Up Flag: False  
Alternate Water Supply: False  
Relocation: False  
Resp Party Name: Not reported  
Resp Party Address: Not reported  
Resp Party City,St,Zip: Not reported  
Resp Party Town Number: 0  
Resp Party Phone: Not reported  
Resp Party Fax: Not reported  
Resp Party Name 2: Not reported  
Resp Party Address 2: Not reported  
Resp Party Phone 2: Not reported  
LUST Owner Id: Not reported  
Investigator Id: 32  
Follow Update: Not reported  
Lust Status: Investigation  
Processing Status: Not reported  
Area Lextent: Not reported  
Annual Precipitation: Not reported  
Effectted Population: Not reported  
Population Setting: Not reported  
Ground Water Direction: Not reported  
Ground Water Gradient: Not reported  
Hydro Basin: Not reported  
Drastic: Not reported  
Geo Setting: Not reported  
Ground Water Classification: Not reported  
Receptor: Not reported  
Ground Water Flow Direction: Not reported  
Ground Water Depth: Not reported  
Areas Of Concern: Not reported  
Free Product Inches: Not reported  
Fund Date: Not reported  
Fund Planned: No  
Fund Obligated: No  
Fund Outlayed: No  
Fund Judgment: No  
Fund Recovered: No  
Cellar Borings: False  
Install Micro Wells: False  
Ground Water Sample: False  
Soil Sample: False  
Soil Gas: False  
Site Inspect: False  
Soil Excavate: False  
Geo Probe: False  
Survey: False  
Potable Well Sample: False  
Sample MWS: False  
Ground Water Gauging: False  
Soil Venting: False  
Active: False  
NOV Action: None  
NOV Issued: Not reported  
NOV Due: Not reported  
NOV Received: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**BRADLEY FIELD FIRE DEPT. BLDG. (Continued)**

**S102414501**

NOV Closed: Not reported  
 NOV Disc Date: Not reported  
 NOV Issued Date: Not reported  
 NOV Compliance Sched: Not reported  
 NOV Admin Order: Not reported  
 NOV Referred To Ag: Not reported  
 Stop All NOV Actions: False  
 Release Invest Rpt: False  
 DEP App Letter 1: False  
 Correct Action Plan: False  
 DEP App Letter 2: False  
 Rem Sys Install: False  
 Rem Sys Install Date: Not reported  
 Closure Date: Not reported  
 Rem Sys Monitoring Rpt: False  
 Qrtly Gwater Mon Rpts: False  
 Closure Req Rpt: False  
 DEP Closure Letter: False  
 Referred To: Not reported  
 No Wells: Not reported  
 Lph Wells: Not reported  
 User Stamp: Not reported  
 Date Stamp: Not reported  
 Correspondence: Not reported  
 Environmental Impact: Not reported  
 Follow Up: Not reported  
 GW Comments: Not reported  
 Location Desc: Not reported  
 NOV COmments: Not reported  
 Release Desc: Not reported  
 Running Comments: Should be Registered Facility  
 Work Performed: Not reported

**D22**  
**West**  
**1/8-1/4**  
**1306 ft.**

**AIRPORT SATELLITE PARKING HARTFORD, LLC**  
**53 TURNPIKE ROAD**  
**WINDSOR LOCKS, CT**

**CT PROPERTY** **S104563660**  
**SDADB** **N/A**

**Site 1 of 2 in cluster D**

**Relative:**  
**Higher**

CT Property:  
 Seller Name: 53 Turnpike Road Associates LLC  
 Buyer Name: Urban Growth Property Ltd. Partnership  
 Certifying Party: 53 Turnpike Road Associates LLC  
 Certifying Attention Person: Not reported  
 Title Of Certifying Person: Not reported  
 Certifying Person Address: Not reported  
 Certifying Person City,St,Zip: Not reported  
 Property Transfer Forms: Form I (DEP-PERD-PTP-201) when no release of hazardous waste has occurred at the parcel being transferred.  
 Date Recieved: 11/6/1998  
 Ackn Date: 2/10/1999  
 Determination Date: Not reported  
 LEP Verified/DEP Approval Date: Not reported  
 Date Data Updated: 5/19/2006

**Actual:**  
**178 ft.**

Facility ID: 5442  
 Rem ID: Not reported  
 PTP Id: 3017

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**AIRPORT SATELLITE PARKING HARTFORD, LLC (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**S104563660**

WPC Number:	Not reported
Postal District:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Lat/Long Determined By:	Not reported
Ground Water Quality Classification:	Not reported
Surface Water Quality Classification:	Not reported
Waste Type:	Not reported
Disposal:	Not reported
Sample Data Available:	No
Updated By:	Not reported
Update Program:	Not reported
Updated:	Not reported
Duplicate:	No
EPA CERCLIS Id:	Not reported
Number EPA RCRIS Id:	Not reported
Site on EPA's CERCLIS:	Not reported
Site Archived from CERCLIS:	Not reported
Archive Date:	Not reported
EPA's Removal at Site:	Not reported
Deferred to another EPA Program:	Not reported
EPA Env Priority Initiative Site:	Not reported
Federal Facility:	Not reported
Site on EPA's National Priority List:	Not reported
Part of an NPL site:	Not reported
RCRA Generator Status:	Not reported
RCRA Permit Status:	Not reported
Referral Id:	5623
Source of referral:	PTP
Date Received:	11/6/1998
Staff Assigned:	Not reported
Remediation Program:	PTP
Date assigned:	Not reported
Remediation Complete Approved DEP/Verified by LEP:	11/6/1998
Outcome:	PTP
Remedial Id:	Not reported
PTP Id:	Not reported
Remediation Program:	Not reported
Remediation Program Entered:	Not reported
Staff Assigned:	Not reported
Remediation Program:	Not reported
Date assigned:	Not reported
Project Phase:	Not reported
Order issued:	Not reported
Order Number:	Not reported
Date order issued:	Not reported
Remedial Investigation Start:	Not reported
Remedial Investigation Completed:	Not reported
Remedial Design Start:	Not reported
Remedial Design complet:	Not reported
Remedial Action Start:	Not reported
Remedial Action Completed:	Not reported
Date Oper/ maintenance Started:	Not reported
GW monitoring:	Not reported
Remediation complete Approved DEP/Verified by LEP:	Not reported
Order Id:	Not reported
Order Number:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**AIRPORT SATELLITE PARKING HARTFORD, LLC (Continued)**

**S104563660**

Date order issued:	Not reported
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported
Date of AGR judgement:	Not reported
Penalty assessed:	Not reported
Order Complete:	Not reported
In compliance:	Not reported
Orders Comment:	Not reported
Comments:	Not reported

**D23**  
**West**  
**1/4-1/2**  
**1356 ft.**

**FORMER SHELL FACILITY NO. 100039**  
**209 ELLA GRASSO TURNPIKE**  
**WINDSOR LOCKS, CT**

**LUST S106801828**  
**N/A**

**Site 2 of 2 in cluster D**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**180 ft.**

LUST Case Id:	48591
Cost Recovery Spill Case #:	0
Site Case Id:	200306664
Old SITS Number:	0
UST Site Id:	0
LUST ID:	0
Case Log Id:	0
Monthly Report Id:	0
UST Facility Id:	4302
UST Owner Id:	8243
UST Event Id:	0
Contact Info:	Not reported
Facility City Num:	165
Incident Date:	09/11/03
Entry Date:	03/01/05
Site Contact:	Not reported
Site Contact Address:	Not reported
Site Contact City,St,Zip:	0
Site Contact Add 2:	Not reported
Site Contact City 2:	Not reported
Site Contact Phone:	Not reported
Site Contact Fax:	Not reported
Site Contact Type:	Not reported
2nd Contact:	Not reported
2nd Contact Address:	LFR-Levine.Fricke, Inc.
2nd Contact City,St,Zip:	43, CT 06108
2nd Contact Address 2:	87 Church Street
2nd Contact City 2:	East Hartford
2nd Contact Phone Number:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**FORMER SHELL FACILITY NO. 100039 (Continued)**

**S106801828**

2nd Contact Fax Number: Not reported  
2nd Contact Type: Not reported  
Department Contact 1: Not reported  
Department Contact 2: Not reported  
Referral Source: Not reported  
Date Referred: 09/11/03  
Private Heating Fuel: False  
Commercial Heating Fuel: False  
Commercial HF < 2100 Gal.: False  
Commercial HF > 2100 Gal.: False  
Commercial HF - Size Unk: False  
Motor Fuel: True  
Diesel: False  
Gasoline: True  
Other Release: Not reported  
No Release: False  
No LUST Site: False  
Leak: False  
Tank: False  
Piping: False  
Overfill: False  
Removal: False  
Cost Recvry Prgm Candidate: False  
OCSR Complete: False  
Responsible Party: False  
Follow Up Flag: False  
Alternate Water Supply: False  
Relocation: False  
Resp Party Name: Not reported  
Resp Party Address: Not reported  
Resp Party City,St,Zip: Not reported  
Resp Party Town Number: 0  
Resp Party Phone: Not reported  
Resp Party Fax: Not reported  
Resp Party Name 2: Not reported  
Resp Party Address 2: Not reported  
Resp Party Phone 2: Not reported  
LUST Owner Id: PDZ  
Investigator Id: 0  
Follow Update: Not reported  
Lust Status: Pending  
Processing Status: Not reported  
Area Lextent: Not reported  
Annual Precipitation: Not reported  
Effectted Population: Not reported  
Population Setting: Not reported  
Ground Water Direction: Not reported  
Ground Water Gradient: 0.007  
Hydro Basin: Not reported  
Drastic: Not reported  
Geo Setting: Not reported  
Ground Water Classification: GB  
Receptor: quarterly  
Ground Water Flow Direction: east-northeast  
Ground Water Depth: 27.47-30.69  
Areas Of Concern: Not reported  
Free Product Inches: 0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**FORMER SHELL FACILITY NO. 100039 (Continued)**

**S106801828**

Fund Date:	Not reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlaid:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	True
Ground Water Sample:	True
Soil Sample:	True
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	True
Geo Probe:	False
Survey:	True
Potable Well Sample:	False
Sample MWS:	True
Ground Water Gauging:	True
Soil Venting:	False
Active:	True
NOV Action:	None
NOV Issued:	Not reported
NOV Due:	Not reported
NOV Received:	Not reported
NOV Closed:	Not reported
NOV Disc Date:	Not reported
NOV Issued Date:	Not reported
NOV Compliance Sched:	Not reported
NOV Admin Order:	Not reported
NOV Referred To Ag:	Not reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not reported
Closure Date:	Not reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not reported
No Wells:	10
Lph Wells:	0
User Stamp:	Kelly McShea
Date Stamp:	03/01/05
Correspondence:	Not reported
Environmental Impact:	Not reported
Follow Up:	Not reported
GW Comments:	4 public water supply wells are within this aquifer protection area and are located approx. 9500 feet southeast. The site & properties in the immediate area are serviced with potable water from the CT Water Co. An underground supply line abuts the site along Old Country Rd. to the east. No well completion reports were found for properties within 1000 feet of the site. Kettle Brook is located approx. 1,150 feet east. Nearest structure with a basement approx. 300 feet southeast. Joni's Daycare is located approx. 1,300

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**FORMER SHELL FACILITY NO. 100039 (Continued)**

**S106801828**

Location Desc:                      feet northeast. Southwest School is located approx. 5200 feet southeast. Municipal water & sewer  
 Site has been a Texaco station since at least 1961. Property sold 8/31/04 Prior to 1994 the building contained a three bay service station. All elements of the service station have been removed and the site is currently under development as a multi-use property by the owner. Soils: Generally fine to medium sand with interlayered deposits of medium to coarse grain sands. Silt was observed across the site at depths greater than 25 fbg. Saturated soils tended to contain larger quantities of silt than unsaturated soils.

NOV COmments:                      Not reported

Release Desc:                        In Sept. 2003 the station was closed. Impacted soil was excavated for the gasoline & DF tank areas, from beneath the DF product lines and from beneath the southern dispenser island. Approx. 386 tons of impacted soils were removed. Benzene, toluene, xylenes and MTBE were detected in 7 of the 26 closure samples for the gasoline UST system below RSR criteria. ETPH was detected in 6 of the 26 closure samples. One of the samples contained an ETPH concentration of 782 exceeding the applicable RSR criteria. Total lead was detected in the samples submitted for analysis below RSR criteria, however two of the samples were above the RSR criteria. Post excavation soil samples collected from the HF UST did not exhibit any constituents above RSR criteria. An additional subsurface investigation was conducted in Oct. 2003. The results from these samples did not exceed RSR criteria. MW7 was installed at this time.

Running Comments:                3 8K UST GASOLINE SINGLE WALL FIBERGLASS MTBE IN MONITORING WELL 30 UG/L Referred LUST 9/11/03 LFR Project No. 015-12323-00

Work Performed:                    6 GW Mws were installed onsite in July 2003.(MW1 through MW6) These were installed upgradient & downgradient of the former gasoline & DF systems. Quarterly GW sampling from these MWs has not detected VOCs in GW samples since Oct. 2003.

**24  
 East  
 1/4-1/2  
 1369 ft.**

**AUTO BODY SHOP  
 466 SPRING STREET  
 WINDSOR LOCKS, CT**

**CT PROPERTY      S106986406  
 SDADB              N/A**

**Relative:  
 Lower**

CT Property:  
 Seller Name:                      Colli Family Ltd Ptnsp et al  
 Buyer Name:                        BJACOB II, LLC  
 Certifying Party:                   BJACOB II, LLC  
 Certifying Attention Person:    Stanley Nowak  
 Title Of Certifying Person:      Manager-Member  
 Certifying Person Address:      79 Ten Rod Highway  
 Certifying Person City,St,Zip:   Rocky Hill, CT 06067  
 Property Transfer Forms:        Form III (DEP-PERD-PTP-203) when a discharge, spillage, uncontrolled loss, seepage or filtration of hazardous waste has occurred at the parcel that has not been fully remediated or the environmental conditions at the parcel are unknown. The person signing the Form III certification agrees to investigate and remediate the site in accordance with the remediation standards. The statute does not require completion of remediation before the parcel is transferred. Any person submitting a Form III shall simultaneously submit a completed Environmental Condition Assessment Form (ECAAF)(DEP-PERD-PTP-200).

Date Recieved:                      7/7/2005  
 Ackn Date:                            7/27/2005  
 Determination Date:                12/1/2005  
 LEP Verified/DEP Approval Date: Not reported  
 Date Data Updated:                5/19/2006

**Actual:  
 169 ft.**

Facility ID:                            5652  
 Rem ID:                                 0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**AUTO BODY SHOP (Continued)**

**S106986406**

PTP Id:	0
WPC Number:	Not reported
Postal District:	Not reported
Latitude:	0
Longitude:	0
Lat/Long Determined By:	Not reported
Ground Water Quality Classification:	Not reported
Surface Water Quality Classification:	Not reported
Waste Type:	Not reported
Disposal:	Not reported
Sample Data Available:	No
Updated By:	jmc
Update Program:	ptp
Updated:	10/17/2005
Duplicate:	No
EPA CERCLIS Id:	Not reported
Number EPA RCRIS Id:	Not reported
Site on EPA's CERCLIS:	Not reported
Site Archived from CERCLIS:	Not reported
Archive Date:	Not reported
EPA's Removal at Site:	Not reported
Deferred to another EPA Program:	Not reported
EPA Env Priority Initiative Site:	Not reported
Federal Facility:	Not reported
Site on EPA's National Priority List:	Not reported
Part of an NPL site:	Not reported
RCRA Generator Status:	Not reported
RCRA Permit Status:	Not reported
Referral Id:	Not reported
Source of referral:	Not reported
Date Received:	Not reported
Staff Assigned:	Not reported
Remediation Program:	Not reported
Date assigned:	Not reported
Remediation Complete Approved DEP/Verified by LEP:	Not reported
Outcome:	Not reported
Remedial Id:	Not reported
PTP Id:	Not reported
Remediation Program:	Not reported
Remediation Program Entered:	Not reported
Staff Assigned:	Not reported
Remediation Program:	Not reported
Date assigned:	Not reported
Project Phase:	Not reported
Order issued:	Not reported
Order Number:	Not reported
Date order issued:	Not reported
Remedial Investigation Start:	Not reported
Remedial Investigation Completed:	Not reported
Remedial Design Start:	Not reported
Remedial Design complet:	Not reported
Remedial Action Start:	Not reported
Remedial Action Completed:	Not reported
Date Oper/ maintenance Started:	Not reported
GW monitoring:	Not reported
Remediation complete Approved DEP/Verified by LEP:	Not reported
Order Id:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AUTO BODY SHOP (Continued)**

**S106986406**

Order Number:	Not reported
Date order issued:	Not reported
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported
Date of AGR judgement:	Not reported
Penalty assessed:	Not reported
Order Complete:	Not reported
In compliance:	Not reported
Orders Comment:	Not reported
Comments:	Not reported

**25  
 WNW  
 1/4-1/2  
 1503 ft.**

**CHIRNSDALE ROAD LLC  
 3 CHIRNSIDE ROAD  
 WINDSOR LOCKS, CT**

**SDADB S104255556  
 N/A**

**Relative:  
 Higher**

**Actual:  
 186 ft.**

Facility ID:	1976
Rem ID:	Not reported
PTP Id:	Not reported
WPC Number:	Not reported
Postal District:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Lat/Long Determined By:	Not reported
Ground Water Quality Classification:	Not reported
Surface Water Quality Classification:	Not reported
Waste Type:	CHLR VOC
Disposal:	Not reported
Sample Data Available:	No
Updated By:	ZIMMERMAN, D.
Update Program:	D&A
Updated:	8/6/1997
Duplicate:	No
EPA CERCLIS Id:	Not reported
Number EPA RCRIS Id:	Not reported
Site on EPA's CERCLIS:	Not reported
Site Archived from CERCLIS:	Not reported
Archive Date:	Not reported
EPA's Removal at Site:	Not reported
Deferred to another EPA Program:	Not reported
EPA Env Priority Initiative Site:	Not reported
Federal Facility:	Not reported
Site on EPA's National Priority List:	Not reported
Part of an NPL site:	Not reported
RCRA Generator Status:	Not reported
RCRA Permit Status:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**CHIRNSDALE ROAD LLC (Continued)**

**S104255556**

Referral Id: 1814  
Source of referral: REMEDIAL  
Date Received: 8/17/1994  
Staff Assigned: ZIMMERMAN, D.  
Remediation Program: D&A  
Date assigned: 7/31/1997  
Remediation Complete Approved DEP/Verified by LEP: 8/6/1997  
Outcome: NFA  
Remedial Id: Not reported  
PTP Id: Not reported  
Remediation Program: Not reported  
Remediation Program Entered: Not reported  
Staff Assigned: Not reported  
Remediation Program: Not reported  
Date assigned: Not reported  
Project Phase: Not reported  
Order issued: Not reported  
Order Number: Not reported  
Date order issued: Not reported  
Remedial Investigation Start: Not reported  
Remedial Investigation Completed: Not reported  
Remedial Design Start: Not reported  
Remedial Design complet: Not reported  
Remedial Action Start: Not reported  
Remedial Action Completed: Not reported  
Date Oper/ maintenance Started: Not reported  
GW monitoring: Not reported  
Remediation complete Approved DEP/Verified by LEP: Not reported  
Order Id: Not reported  
Order Number: Not reported  
Date order issued: Not reported  
Staff Assigned: Not reported  
Type of Order: Not reported  
Order Respondent: Not reported  
Admin Appeal Date: Not reported  
Date of Admin Appeal Ruling: Not reported  
Date of Admin Appeal Ruling: Not reported  
Date of Final Order: Not reported  
Date of Court Appeal: Not reported  
Date of Court Ruling: Not reported  
Date of Court Ruling: Not reported  
Date Order Modified: Not reported  
Date Order Revoked: Not reported  
Date Referred to AG: Not reported  
Judgement: Not reported  
Date of AGR judgement: Not reported  
Penalty assessed: Not reported  
Order Complete: Not reported  
In compliance: Not reported  
Orders Comment: Not reported  
Comments: PRELIMINARY SITE ASSESSMENT 2/10/87 (10/94) A.K.A.: DEXTER CO. DAMES & MOORE CO. REPORTED THE DISCOVERY OF GW POLLUTION WHILE PERFORMING A LIMITED PHASE II INVESTIGATION. CONSULTANT SUBMITTED A LETTER REPORT TO DEP DATED 7/31/97 STATING SOURCE OF POLLUTION IS UNKNOWN AND NOT FROM THIS SITE.



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**BRADLEY AUTO WASH    JOHN LEWIS (Continued)**

**S105458813**

Responsible Party:	False
Follow Up Flag:	False
Alternate Water Supply:	False
Relocation:	False
Resp Party Name:	Not reported
Resp Party Address:	Not reported
Resp Party City,St,Zip:	Not reported
Resp Party Town Number:	0
Resp Party Phone:	Not reported
Resp Party Fax:	Not reported
Resp Party Name 2:	Not reported
Resp Party Address 2:	Not reported
Resp Party Phone 2:	Not reported
LUST Owner Id:	Not reported
Investigator Id:	35
Follow Update:	Not reported
Lust Status:	Completed
Processing Status:	Not reported
Area Lextent:	Not reported
Annual Precipitation:	Not reported
Effectted Population:	Not reported
Population Setting:	Not reported
Ground Water Direction:	Not reported
Ground Water Gradient:	Not reported
Hydro Basin:	Not reported
Drastic:	Not reported
Geo Setting:	Not reported
Ground Water Classification:	Not reported
Receptor:	Not reported
Ground Water Flow Direction:	Not reported
Ground Water Depth:	Not reported
Areas Of Concern:	Not reported
Free Product Inches:	Not reported
Fund Date:	Not reported
Fund Planned:	No
Fund Obligated:	No
Fund Outlayed:	No
Fund Judgment:	No
Fund Recovered:	No
Cellar Borings:	False
Install Micro Wells:	False
Ground Water Sample:	False
Soil Sample:	False
Soil Gas:	False
Site Inspect:	False
Soil Excavate:	False
Geo Probe:	False
Survey:	False
Potable Well Sample:	False
Sample MWS:	False
Ground Water Gauging:	False
Soil Venting:	False
Active:	False
NOV Action:	None
NOV Issued:	Not reported
NOV Due:	Not reported
NOV Received:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**BRADLEY AUTO WASH JOHN LEWIS (Continued)**

**S105458813**

NOV Closed:	Not reported
NOV Disc Date:	Not reported
NOV Issued Date:	Not reported
NOV Compliance Sched:	Not reported
NOV Admin Order:	Not reported
NOV Referred To Ag:	Not reported
Stop All NOV Actions:	False
Release Invest Rpt:	False
DEP App Letter 1:	False
Correct Action Plan:	False
DEP App Letter 2:	False
Rem Sys Install:	False
Rem Sys Install Date:	Not reported
Closure Date:	Not reported
Rem Sys Monitoring Rpt:	False
Qrtly Gwater Mon Rpts:	False
Closure Req Rpt:	False
DEP Closure Letter:	False
Referred To:	Not reported
No Wells:	Not reported
Lph Wells:	Not reported
User Stamp:	Not reported
Date Stamp:	Not reported
Correspondence:	Not reported
Environmental Impact:	Not reported
Follow Up:	Not reported
GW Comments:	Not reported
Location Desc:	Not reported
NOV COmments:	Not reported
Release Desc:	Not reported
Running Comments:	2000, Heating Oil, COMMERCIAL, 2000 GALLON TANK PARTLY BELOW BUILDING ABANDONED A FEW YEARS AGO- TANK IS CLEAN INSIDE/ NO HOLES VISIBLE FROM INSIDE-1200 PPM TPH
Work Performed:	Not reported

**27  
 East  
 1/4-1/2  
 1892 ft.**

**CT NOVA PROPERTIES  
 436 SPRING STREET  
 WINDSOR LOCKS, CT**

**CT PROPERTY S104189212  
 SDADB N/A**

**Relative:  
 Lower  
 Actual:  
 165 ft.**

CT Property:	
Seller Name:	CT Nova Properties
Buyer Name:	Barry S. Rossi etal
Certifying Party:	Not reported
Certifying Attention Person:	Not reported
Title Of Certifying Person:	Not reported
Certifying Person Address:	Not reported
Certifying Person City,St,Zip:	Not reported
Property Transfer Forms:	Form I (DEP-PERD-PTP-201) when no release of hazardous waste has occurred at the parcel being transferred.
Date Recieved:	1/4/1993
Ackn Date:	7/19/1993
Determination Date:	Not reported
LEP Verified/DEP Approval Date:	Not reported
Date Data Updated:	5/19/2006
Facility ID:	5446
Rem ID:	Not reported
PTP Id:	2284

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CT NOVA PROPERTIES (Continued)**

**S104189212**

WPC Number:	Not reported
Postal District:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Lat/Long Determined By:	Not reported
Ground Water Quality Classification:	Not reported
Surface Water Quality Classification:	Not reported
Waste Type:	Not reported
Disposal:	Not reported
Sample Data Available:	No
Updated By:	Not reported
Update Program:	Not reported
Updated:	Not reported
Duplicate:	No
EPA CERCLIS Id:	Not reported
Number EPA RCRIS Id:	Not reported
Site on EPA's CERCLIS:	Not reported
Site Archived from CERCLIS:	Not reported
Archive Date:	Not reported
EPA's Removal at Site:	Not reported
Deferred to another EPA Program:	Not reported
EPA Env Priority Initiative Site:	Not reported
Federal Facility:	Not reported
Site on EPA's National Priority List:	Not reported
Part of an NPL site:	Not reported
RCRA Generator Status:	Not reported
RCRA Permit Status:	Not reported
Referral Id:	5627
Source of referral:	PTP
Date Received:	1/4/1993
Staff Assigned:	Not reported
Remediation Program:	PTP
Date assigned:	Not reported
Remediation Complete Approved DEP/Verified by LEP:	1/4/1993
Outcome:	PTP
Remedial Id:	Not reported
PTP Id:	Not reported
Remediation Program:	Not reported
Remediation Program Entered:	Not reported
Staff Assigned:	Not reported
Remediation Program:	Not reported
Date assigned:	Not reported
Project Phase:	Not reported
Order issued:	Not reported
Order Number:	Not reported
Date order issued:	Not reported
Remedial Investigation Start:	Not reported
Remedial Investigation Completed:	Not reported
Remedial Design Start:	Not reported
Remedial Design complet:	Not reported
Remedial Action Start:	Not reported
Remedial Action Completed:	Not reported
Date Oper/ maintenance Started:	Not reported
GW monitoring:	Not reported
Remediation complete Approved DEP/Verified by LEP:	Not reported
Order Id:	Not reported
Order Number:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CT NOVA PROPERTIES (Continued)**

**S104189212**

Date order issued:	Not reported
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported
Date of AGR judgement:	Not reported
Penalty assessed:	Not reported
Order Complete:	Not reported
In compliance:	Not reported
Orders Comment:	Not reported
Comments:	Not reported

**28**  
**North**  
**1/4-1/2**  
**2500 ft.**

**CONTINENTAL CAN CO.**  
**COOLING WTR -GROUND**  
**, CT**

**LWDS W991100555**  
**N/A**

**Relative:**  
**Higher**

<b>Actual:</b>	<b>190 ft.</b>
<b>Relative:</b>	<b>Higher</b>
LWDS:	
ArcView Legend Symbology:	COOL WTR-G
Leachate and Wastewater Number:	4100013
Status of the Discharge Activity:	ACTIVE
Leachate and Waste Flow:	GROUND
Feature Number on Hazardous Waste List:	0
Subregional Basin Feature Number:	4100
Name:	Continental Can Co.
Alias:	Not reported
Leachate and Wastewater Name:	COOLING WTR -GROUND
Description:	ground discharge of cooling water
Description 2:	Not reported
State Plane x:	1023029
State Plane y:	902909
Longitude:	-72.66536
Latitude:	41.93906
Mercator y:	13440296.47298

**E29**  
**NNW**  
**1/2-1**  
**2843 ft.**

**WINCHESTER INDUSTRIES**  
**295 ELLA GRASSO TURNPIKE**  
**WINDSOR LOCKS, CT 06096**

**RCRA-SQG 1000170557**  
**FINDS CTD001444066**  
**RCRA-TSDF**  
**CORRACTS**  
**CERC-NFRAP**  
**CT MANIFEST**

**Relative:**  
**Higher**

**Site 1 of 2 in cluster E**

**Actual:**  
**183 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**WINCHESTER INDUSTRIES (Continued)**

**1000170557**

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility  
Non NPL Code: NFRAP  
NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 06/30/1988
Assessment: PRELIMINARY ASSESSMENT	Completed: 12/16/1988
Assessment: SITE INSPECTION	Completed: 09/27/2001
Assessment: ARCHIVE SITE	Completed: 10/22/2001

CERCLIS-NFRAP Alias Name(s):

WINCHESTER INDUSTRIES A.K.A.CHOICE VEND

CORRACTS Data:

EPA Id: CTD001444066  
Region: 01  
Area Name: ENTIRE FACILITY  
Actual Date: 01/26/1994  
Corrective Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority  
2002 NAICS Title: Automatic Vending Machine Manufacturing

EPA Id: CTD001444066  
Region: 01  
Area Name: ENTIRE FACILITY  
Actual Date: 08/24/2000  
Corrective Action: CA210SF - CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA  
2002 NAICS Title: Automatic Vending Machine Manufacturing

RCRAInfo Corrective Action Summary:

Event: CA Responsibility Referred To A Non-RCRA Federal Authority, Corrective Action at the facility or area referred to CERCLA.  
Event Date: 08/24/2000  
Event: CA Prioritization, Facility or area was assigned a high corrective action priority.  
Event Date: 01/26/1994

RCRAInfo:

Owner: WINCHESTER PROPERTIES  
(203) 623-2551  
EPA ID: CTD001444066  
Contact: JOE DOUGHERTY  
(203) 623-2551

Classification: TSDF  
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported  
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS  
Date Violation Determined: 07/31/1990  
Actual Date Achieved Compliance: 08/10/1995

Regulation Violated: Not reported  
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS  
Date Violation Determined: 07/31/1990  
Actual Date Achieved Compliance: 08/10/1995

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**WINCHESTER INDUSTRIES (Continued)**

**1000170557**

Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	07/31/1990
Actual Date Achieved Compliance:	04/15/1992
Regulation Violated:	Not reported
Area of Violation:	FORMAL ENFORCEMENT AGREEMENT
Date Violation Determined:	11/30/1987
Actual Date Achieved Compliance:	08/10/1995
Regulation Violated:	Not reported
Area of Violation:	FORMAL ENFORCEMENT AGREEMENT
Date Violation Determined:	11/30/1987
Actual Date Achieved Compliance:	08/10/1995
Regulation Violated:	Not reported
Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	11/26/1986
Actual Date Achieved Compliance:	08/10/1995
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	05/15/1986
Actual Date Achieved Compliance:	08/10/1995
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	12/10/1986
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	05/15/1986
Actual Date Achieved Compliance:	08/10/1995
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined:	05/15/1986
Actual Date Achieved Compliance:	08/10/1995
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	12/10/1986
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	02/19/1985
Actual Date Achieved Compliance:	04/15/1992
Regulation Violated:	Not reported
Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	02/19/1985
Actual Date Achieved Compliance:	08/10/1995
Regulation Violated:	Not reported
Area of Violation:	TSD-GOUNDWATER MONITORING REQUIREMENTS
Date Violation Determined:	02/23/1984
Actual Date Achieved Compliance:	06/05/1986
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	06/01/1984
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**WINCHESTER INDUSTRIES (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000170557**

Date Violation Determined: 02/23/1984  
 Actual Date Achieved Compliance: 04/30/1985  
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 06/01/1984  
 Penalty Type: Not reported

There are 13 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19950810
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19950810
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19920415
Compliance Schedule Evaluation	FORMAL ENFORCEMENT AGREEMENT	19950810
	FORMAL ENFORCEMENT AGREEMENT	19950810
Compliance GW Monitoring Evaluation	TSD-GOUNDWATER MONITORING REQUIREMENTS	19950810
Compliance Evaluation Inspection	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19950810
	TSD-GOUNDWATER MONITORING REQUIREMENTS	19950810
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19950810
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19920415
	TSD-GOUNDWATER MONITORING REQUIREMENTS	19950810
Financial Record Review	TSD-GOUNDWATER MONITORING REQUIREMENTS	19860605
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19850430

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**CT MANIFEST:**

Year: 1985  
 Manifest ID: CTA0063505  
 TSDF EPA ID: OHD045243706  
 TSDF Name: FONDESSY ENTERPRISES  
 TSDF Address: 876 OTTER CREEK RD.  
 TSDF City,St,Zip: OREGAN, OH 43616  
 TSDF Country: USA  
 TSDF Telephone: Not reported  
 Transport Date: 06/18/85  
 Transporter EPA ID: CTD000636498  
 Transporter Name: TRI-S INC.  
 Transporter Country: USA  
 Transporter Phone: Not reported  
 Trans 2 Date: / /  
 Trans 2 EPA ID: Not reported  
 Trans 2 Name: Not reported  
 Trans 2 Address: Not reported  
 Trans 2 City,St,Zip: CT  
 Trans 2 Country: USA  
 Trans 2 Phone: Not reported  
 Generator EPA ID: CTD001444066  
 Generator Phone: 2036232551  
 Generator Address: Not reported  
 Generator City,State,Zip: Not reported  
 Generator Country: Not reported  
 Special Handling: Yes

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**WINCHESTER INDUSTRIES (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000170557**

Discrepancies: P  
 Date Shipped: 06/18/85  
 Date Received: 06/19/85  
 Last modified date: 04/27/04  
 Last modified by: IG  
 Comments: Not reported

[Click this hyperlink](#) while viewing on your computer to access additional CT MANIFEST: detail in the EDR Site Report.

**E30  
 NNW  
 1/2-1  
 2843 ft.**

**CHOICE VEND, INC.  
 295 ELLA GRASSO TURNPIKE  
 WINDSOR LOCKS, CT**

**SHWS  
 CT Spills  
 SDADB**

**S104255557  
 N/A**

**Site 2 of 2 in cluster E**

**Relative:  
 Higher**

**Actual:  
 183 ft.**

SHWS:  
 State ID: 547  
 PTP Id Number: Not reported  
 WPC Number: Not reported  
 EPA ID: CTD001444066  
 PO Office: Not reported  
 Lat/Long: 41.9358/-72.6694  
 Location Method: Not reported  
 Groundwater Class: Not reported  
 Surface Water Qualification: Not reported  
 Waste Category: SOLVENTS  
 Disposal Method: DRY WELL  
 Sample: False  
 Other Dept of Env. Protection: RCRA  
 Updated By: Not reported  
 Update Program: Not reported  
 Date Updated: Not reported  
 Duplicate: Not reported  
 Program: 7/6/1987  
 Inventory Date: TTRIINVENT  
 On Inventory: O  
 Assessed: R  
 87 Group: Y  
 87 Origin: T H  
 On 87: Not reported  
 Comments: A.K.A. SEEBURG CORP. RCRA TSDf, ORDERS ISSUED BY HMMU TO CEASE DISCHARGE. ORDERS REMAIN ACTIVE. CO. IS O.O.B.

**SPILL:**

Year of Database: 8/16/2004 0:00:00	Case Number: 200405623
Who Took Spill: 205	Assigned To: 916
Report Date: 8/16/2004 0:00:00	Report Time: 8/16/2004 7:48:45
Date Release: 8/16/2004 0:00:00	Time Responded: Not reported
Reported By: Ashleigh	Phone: 860 6271461
Representing: PD	
Terminated: Not reported	Recovd (Total): 0.00
Total (Water): 0.00	Facility Status: Closed
Date Responded: Not reported	Time Responded: Not reported
Who Assigned Spill: Not reported	
Continuous Spill: No	
Released Substance: UNKNOWN FLUID	

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CHOICE VEND, INC. (Continued)**

**S104255557**

Qty:	2.00 (Gallons)		
Emergency Measure:	small puddle of unknown fluid, splashed into individuals eyes, fd request DEP		
Water Body:	na		
Discharger:	Airborne Express		
Telephone:	Not reported		
Discharger Addr:	Not reported		
Discharger City,St,Zip:	Not reported		
Responsible Party:	Not reported		
RP Address 1:	Not reported		
RP City,St,Zip:	CT		
Property Owner Name:	Not reported		
Property Owner Phone:	Not reported		
Property Owner Address:	Not reported		
Property Owner 1 City,ST,Zip:	Not reported		
Historic:	No	Waterbody:	0
Qty Rec Water:	Not reported	Waterway:	Not reported
OPA:	Not reported	EPA:	Not reported
EPA Time:	Not reported	EPA Date:	Not reported
EPA Contact:	Not reported		
USCG Contact:	Not reported	USCG:	Not reported
USCG Time:	Not reported	USCG Date:	Not reported
Spill Fund:	Not reported	Authorized By:	Not reported
Date Authorized:	Not reported	Time Authorized:	Not reported
OCSR Rep:	Not reported	Accepted By:	Not reported
Time Authorized:	Not reported	Date Accepted:	Not reported
Transportation:	Not reported	Make:	Not reported
Registration:	Not reported	Tractor No:	Not reported
Trailer Registrtn:	Not reported		
Vehicle Operator:	Not reported	License No:	Not reported
Vehicle Owner:	Not reported	Owner Phone:	Not reported
Special Contact:	Not reported	Contractor Retained:	Not reported
Time Requested:	Not reported	Date Requested:	Not reported
Date Arrived:	Not reported	Time Arrived:	Not reported
Time Stamp:	8/17/2004 11:34:19		
Sr Inspector:	caruolo,robert	At Inspctor:	Stavola, Rosanne
Sign 1:	Not reported	Sign 2:	Not reported
Sign 3:	Not reported	Sign 4:	Not reported
Sign 5:	Not reported	Sign 6:	Not reported
Sign 7:	Not reported	User Stamp:	Not reported
Action ID:	10		
Action:	Referred		
Other Action:	Not reported		
Agency ID:	4		
Agency:	Local Police		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		
Agency ID:	8		
Agency:	DEP Dispatch		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		
Agency ID:	14		
Agency:	LOCAL FIRE DEPARTMENT		
Other Agency:	Not reported		
DEP Bureau:	Not reported		
DEP Agency:	Not reported		



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CHOICE VEND, INC. (Continued)**

**S104255557**

Remediation Program Entered:	Not reported
Staff Assigned:	Not reported
Remediation Program:	Not reported
Date assigned:	Not reported
Project Phase:	Not reported
Order issued:	Not reported
Order Number:	Not reported
Date order issued:	Not reported
Remedial Investigation Start:	Not reported
Remedial Investigation Completed:	Not reported
Remedial Design Start:	Not reported
Remedial Design complet:	Not reported
Remedial Action Start:	Not reported
Remedial Action Completed:	Not reported
Date Oper/ maintenance Started:	Not reported
GW monitoring:	Not reported
Remediation complete Approved DEP/Verified by LEP:	Not reported
Order Id:	176
Order Number:	WC3150 HM6
Date order issued:	10/31/1981
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported
Date of AGR judgement:	Not reported
Penalty assessed:	Not reported
Order Complete:	Not reported
In compliance:	No
Orders Comment:	Status unknown at date of entryissued some time in June 1982 Status unknown at date of entryissued sometime in 1984 Status unknown at date of entry
Order Id:	177
Order Number:	327
Date order issued:	Not reported
Staff Assigned:	Not reported
Type of Order:	Not reported
Order Respondent:	Not reported
Admin Appeal Date:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Admin Appeal Ruling:	Not reported
Date of Final Order:	Not reported
Date of Court Appeal:	Not reported
Date of Court Ruling:	Not reported
Date of Court Ruling:	Not reported
Date Order Modified:	Not reported
Date Order Revoked:	Not reported
Date Referred to AG:	Not reported
Judgement:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CHOICE VEND, INC. (Continued)**

**S104255557**

Date of AGR judgement: Not reported  
 Penalty assessed: Not reported  
 Order Complete: Not reported  
 In compliance: No  
 Orders Comment: Status unknown at date of entry issued some time in June 1982 Status unknown at date of entry issued sometime in 1984 Status unknown at date of entry  
 Order Id: 178  
 Order Number: MH-181  
 Date order issued: Not reported  
 Staff Assigned: Not reported  
 Type of Order: Not reported  
 Order Respondent: Not reported  
 Admin Appeal Date: Not reported  
 Date of Admin Appeal Ruling: Not reported  
 Date of Admin Appeal Ruling: Not reported  
 Date of Final Order: Not reported  
 Date of Court Appeal: Not reported  
 Date of Court Ruling: Not reported  
 Date of Court Ruling: Not reported  
 Date Order Modified: Not reported  
 Date Order Revoked: Not reported  
 Date Referred to AG: Not reported  
 Judgement: Not reported  
 Date of AGR judgement: Not reported  
 Penalty assessed: Not reported  
 Order Complete: Not reported  
 In compliance: No  
 Orders Comment: Status unknown at date of entry issued some time in June 1982 Status unknown at date of entry issued sometime in 1984 Status unknown at date of entry  
 Comments: A.K.A. SEEBURG CORP. RCRA TSDf, ORDERS ISSUED BY HMMU TO CEASE DISCHARGE. ORDERS REMAIN ACTIVE. CO. IS O.O.B./Kettle Brook is near by.

31  
 NNE  
 1/2-1  
 3077 ft.

**CONTAMINATED WELL  
 , CT**

**LWDS W991100047  
 N/A**

**Relative:  
 Higher**

LWDS:  
 ArcView Legend Symbology: CONTM WELL  
 Leachate and Wastewater Number: 4100014  
 Status of the Discharge Activity: ACTIVE  
 Leachate and Waste Flow: GROUND  
 Feature Number on Hazardous Waste List: 0  
 Subregional Basin Feature Number: 4100  
 Name: Not reported  
 Alias: Not reported  
 Leachate and Wastewater Name: CONTAMINATED WELL  
 Description: Domestic well contaminated with gasoline  
 Description 2: Not reported  
 State Plane x: 1023947  
 State Plane y: 903336  
 Longitude: -72.66198  
 Latitude: 41.94023  
 Mercator y: 13440753.67082

**Actual:  
 186 ft.**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**32**  
**North**  
**1/2-1**  
**3574 ft.**

**CONTINENTAL CAN CO.**  
**IND/MFG WASTEWTR DIS**  
**, CT**

**LWDS**    **W991100046**  
               **N/A**

**Relative:**  
**Higher**

LWDS:

**Actual:**  
**175 ft.**

ArcView Legend Symbology:	IND/MF WTR
Leachate and Wastewater Number:	4100012
Status of the Discharge Activity:	ACTIVE
Leachate and Waste Flow:	GROUND
Feature Number on Hazardous Waste List:	0
Subregional Basin Feature Number:	4100
Name:	Continental Can Co.
Alias:	Not reported
Leachate and Wastewater Name:	IND/MFG WASTEWTR DIS
Description:	solvents, kerosene to drywell
Description 2:	Not reported
State Plane x:	1023409
State Plane y:	903960
Longitude:	-72.66396
Latitude:	41.94194
Mercator y:	13441424.02997

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRADLEY INTER.AIRPORT	1007924685	STATE OF CONNECTICUT-DOT	RT 75	06096	CT MANIFEST
USA COUNTY	1007887978	CONNECTICUT SUPPLY DEPOT	RTE 75 - CAMP HARTELL WINDSOR LO	06096	CT MANIFEST
USA COUNTY	1007923369	STATE OF CT. D.O.T.	25 CANAL BANK WINDSOR LOCKS	06096	CT MANIFEST
USA COUNTY	1007883982	MASTER CRAFT AUTO BODY	527 SPRING ST WINDSOR LOCKS	06096	CT MANIFEST
USA COUNTY	1007895012	HI-G COMPANY SUBSIDIARY OF NYTRONICS, INC.	580 SPRING ST WINDSOR LOCKS	06096	CT MANIFEST
WINDSOR LOCKS	1007919402	STATE OF CT-MILITARY-CAMP HARTELL	RT 75	06096	CT MANIFEST
WINDSOR LOCKS	S105147417	BRADLEY AIRPORT	RTE 75	06096	LUST, CT Spills
WINDSOR LOCKS	S106401455	BRADLEY AASF	RTE. 75	06096	LUST
WINDSOR LOCKS	U003973394	ARMY AVIATION SUPPORT FACILITY	ROUTE 75	06096	LUST, UST
WINDSOR LOCKS	1007895838	STATE OF CT DOT GARAGE - FIRE HOUSE BLDG #85-236	BRADLEY FIELD		CT MANIFEST
WINDSOR LOCKS	1007261152	BRADLEY INTERNATIONAL AIRPORT	BRADLEY INTERNATIONAL AIRPORT	06096	SHWS, SDADB
WINDSOR LOCKS	1000427801	CROUSE HINDS SPECOR CORPORATION	CANAL BANK	06096	RCRA-SQG, FINDS, RCRA-TSDF, CT MANIFEST
WINDSOR LOCKS	1005415697	AHLSTROM DEXTER	CANAL BANK RD	06096	RCRA-SQG, RCRA-TSDF, CORRACT CT MANIFEST
WINDSOR LOCKS	S105445282	CAMP HARTELL	ELLA GRASSO BLVD.	06096	LUST
WINDSOR LOCKS	S106508052	CT DOT( PROPERTY MAY BE LEASED TO LEAR JET)	END OF BEACON HILL RD. AT BRADLEY A	06096	LUST
WINDSOR LOCKS	1007896561	QUIK TURN MACHINE	68 KING SPRING ROAD		CT MANIFEST
WINDSOR LOCKS	1007908914	DAIRY MART, INC.	269 MAIN STREET (RT 159)		CT MANIFEST
WINDSOR LOCKS	1007910309	CT D O T	I-91 N		CT MANIFEST
WINDSOR LOCKS	S106660351		SOUTH SIDE OF HARVEY LANE	06096	SWF/LF
WINDSOR LOCKS	1007885274	ARMY MAINTENANCE SUPPORT	WEST SPRING STREET	06096	CT MANIFEST
WINDSOR LOCKS	1007903449	ZEECO INC.	466C SPRING STREET	06096	CT MANIFEST
WINDSOR LOCKS	1007913968	BRADLEY CLEANERS	478 SPRING ST.		CT MANIFEST
WINDSOR LOCKS	1007933475	EDWARDS FOODS	500 NORTH ST		CT Spills, CT MANIFEST
WINDSOR LOCKS	S103160888	UPS CONSTRUCTION SITE	UPS CONSTRUCTION SITE	06096	LUST, CT Spills

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## **FEDERAL RECORDS**

### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

### **Proposed NPL: Proposed National Priority List Sites**

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

### **DELISTED NPL: National Priority List Deletions**

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **NPL RECOVERY:** Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/23/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: No Update Planned

## **CERCLIS:** Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

## **CERCLIS-NFRAP:** CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/23/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006	Source: EPA
Date Data Arrived at EDR: 03/17/2006	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 05/21/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Quarterly

## **RCRA:** Resource Conservation and Recovery Act Information

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/09/2006	Source: EPA
Date Data Arrived at EDR: 04/27/2006	Telephone: 800-424-9346
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: Quarterly

### **ERNS:** Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/25/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/23/2006
	Data Release Frequency: Annually

### **HMIRS:** Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/19/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

### **US ENG CONTROLS:** Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

### **US INST CONTROL:** Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **DOD:** Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 05/12/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Semi-Annually

## **FUDS:** Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

## **US BROWNFIELDS:** A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2006	Telephone: 202-566-2777
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Semi-Annually

## **CONSENT:** Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 07/24/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/23/2006
	Data Release Frequency: Varies

## **ROD:** Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 04/13/2006	Source: EPA
Date Data Arrived at EDR: 04/28/2006	Telephone: 703-416-0223
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **UMTRA:** Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 06/21/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Varies

## **ODI:** Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **PRP:** Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 03/09/2006	Source: EPA
Date Data Arrived at EDR: 04/13/2006	Telephone: 202-564-6064
Date Made Active in Reports: 05/19/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

## **TRIS:** Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 06/22/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Annually

## **TSCA:** Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Every 4 Years

## **FTTS:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/29/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **FTTS INSP:** FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006	Source: EPA
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

## **SSTS:** Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

## **ICIS:** Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Quarterly

## **PADS:** PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Annually

## **MLTS:** Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/12/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/26/2006	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

## **MINES:** Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/09/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/29/2006	Telephone: 303-231-5959
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/25/2006
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **FINDS:** Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/27/2006	Source: EPA
Date Data Arrived at EDR: 05/02/2006	Telephone: N/A
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/03/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Quarterly

## **RAATS:** RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: No Update Planned

## **BRS:** Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2003	Source: EPA/NTIS
Date Data Arrived at EDR: 06/17/2005	Telephone: 800-424-9346
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 07/21/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Biennially

## **STATE AND LOCAL RECORDS**

### **SHWS:** Inventory of Hazardous Disposal Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 05/19/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/19/2006	Telephone: 860-424-3721
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 05/19/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Varies

### **SDADB:** Site Discovery and Assessment Database

All sites reported to Permitting, Enforcement, and Remediation Division where it is suspected that hazardous waste may have been disposed or sites that are eligible for listing on the State Inventory of Hazardous Waste Disposal Sites.

Date of Government Version: 05/19/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/19/2006	Telephone: 860-424-3721
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 05/19/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **SWF/LF:** List of Landfills/Transfer Stations

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/03/2006  
Date Data Arrived at EDR: 06/09/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 19

Source: Department of Environmental Protection  
Telephone: 860-424-3366  
Last EDR Contact: 05/23/2006  
Next Scheduled EDR Contact: 08/21/2006  
Data Release Frequency: Annually

## **SWRCY:** Recycling Facilities

A listing of recycling facilities.

Date of Government Version: 04/03/2006  
Date Data Arrived at EDR: 06/09/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 19

Source: Department of Environmental Protection  
Telephone: 860-424-3223  
Last EDR Contact: 05/23/2006  
Next Scheduled EDR Contact: 08/21/2006  
Data Release Frequency: Varies

## **LUST:** Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 05/23/2006  
Date Data Arrived at EDR: 05/25/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 860-424-3376  
Last EDR Contact: 05/01/2006  
Next Scheduled EDR Contact: 07/31/2006  
Data Release Frequency: Semi-Annually

## **LWDS:** Connecticut Leachate and Wastewater Discharge Sites

The Leachate and Waste Water Discharge Inventory Data Layer (LWDS) includes point locations digitized from Leachate and Wastewater Discharge Source maps compiled by the Connecticut DEP. These maps locate surface and groundwater discharges that (1) have received a waste water discharge permit from the state or (2) are historic and now defunct waste sites or (3) are locations of accidental spills, leaks, or discharges of a variety of liquid or solid wastes.

Date of Government Version: 09/22/1999  
Date Data Arrived at EDR: 11/15/1999  
Date Made Active in Reports: 12/09/1999  
Number of Days to Update: 24

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 05/08/2006  
Next Scheduled EDR Contact: 08/07/2006  
Data Release Frequency: Varies

## **UST:** Underground Storage Tank Data

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/01/2006  
Date Data Arrived at EDR: 03/31/2006  
Date Made Active in Reports: 04/26/2006  
Number of Days to Update: 26

Source: Department of Environmental Protection  
Telephone: 860-424-3376  
Last EDR Contact: 07/10/2006  
Next Scheduled EDR Contact: 09/25/2006  
Data Release Frequency: Semi-Annually

## **AST:** Marine Terminals and Tank Information

A listing of bulk petroleum facilities that receive petroleum by a vessel.

Date of Government Version: 10/28/2004  
Date Data Arrived at EDR: 10/28/2004  
Date Made Active in Reports: 12/09/2004  
Number of Days to Update: 42

Source: Department of Environmental Protection  
Telephone: 860-424-3233  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 09/18/2006  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**CT MANIFEST:** Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004  
Date Data Arrived at EDR: 02/17/2006  
Date Made Active in Reports: 04/07/2006  
Number of Days to Update: 49

Source: Department of Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 06/14/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Annually

**SPILLS:** Oil & Chemical Spill Database

Oil and Chemical Spill Data.

Date of Government Version: 05/17/2006  
Date Data Arrived at EDR: 05/22/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 37

Source: Department of Environmental Protection  
Telephone: 860-424-3024  
Last EDR Contact: 05/01/2006  
Next Scheduled EDR Contact: 05/01/2006  
Data Release Frequency: Semi-Annually

**AUL:** ELUR Sites

Environmental Land Use Restriction sites.

Date of Government Version: 03/27/2006  
Date Data Arrived at EDR: 03/28/2006  
Date Made Active in Reports: 05/01/2006  
Number of Days to Update: 34

Source: Department of Environmental Protection  
Telephone: 860-424-3912  
Last EDR Contact: 06/21/2006  
Next Scheduled EDR Contact: 09/04/2006  
Data Release Frequency: Varies

**VCP:** Voluntary Remediation Sites

Sites involved in the Voluntary Remediation Program.

Date of Government Version: 05/19/2006  
Date Data Arrived at EDR: 05/19/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 40

Source: Department of Environmental Protection  
Telephone: 860-424-3705  
Last EDR Contact: 05/19/2006  
Next Scheduled EDR Contact: 07/31/2006  
Data Release Frequency: Varies

**DRYCLEANERS:** Drycleaner Facilities

A listing of drycleaner facility locations.

Date of Government Version: 01/18/2006  
Date Data Arrived at EDR: 02/10/2006  
Date Made Active in Reports: 03/14/2006  
Number of Days to Update: 32

Source: Department of Environmental Protection  
Telephone: 860-424-3026  
Last EDR Contact: 07/10/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Varies

**BROWNFIELDS:** Brownfields Inventory

Date of Government Version: 04/13/2006  
Date Data Arrived at EDR: 04/14/2006  
Date Made Active in Reports: 05/01/2006  
Number of Days to Update: 17

Source: Connecticut Brownfields Redevelopment Authority  
Telephone: 860-258-7833  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 10/16/2006  
Data Release Frequency: Varies

**ENFORCEMENT:** Enforcement Case Listing

The types of enforcement actions included are administrative consent orders, final unilateral orders and final dispositions of civil cases through the Attorney General's Office.

Date of Government Version: 04/30/2006  
Date Data Arrived at EDR: 06/01/2006  
Date Made Active in Reports: 06/28/2006  
Number of Days to Update: 27

Source: Department of Environmental Protection  
Telephone: 860-424-3265  
Last EDR Contact: 05/30/2006  
Next Scheduled EDR Contact: 08/14/2006  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **CT PROPERTY:** Property Transfer Filings

A listing of sites that meet the definition of a hazardous waste establishment. They can be generators, dry cleaners, furniture strippers, etc. These sites have been sold to another owner.

Date of Government Version: 05/19/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 05/19/2006	Telephone: 860-424-3789
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 05/19/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Semi-Annually

## **TRIBAL RECORDS**

### **INDIAN RESERV:** Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 202-208-3710
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 05/12/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Semi-Annually

### **INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 06/09/2006	Telephone: 617-918-1313
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 05/24/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/28/2006
	Data Release Frequency: Varies

### **INDIAN UST R1:** Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 06/08/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 06/09/2006	Telephone: 617-918-1313
Date Made Active in Reports: 06/28/2006	Last EDR Contact: 05/24/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/28/2006
	Data Release Frequency: Varies

## **EDR PROPRIETARY RECORDS**

### **Manufactured Gas Plants:** EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### **NJ MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2004  
Date Data Arrived at EDR: 04/24/2006  
Date Made Active in Reports: 05/02/2006  
Number of Days to Update: 8

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 07/05/2006  
Next Scheduled EDR Contact: 10/02/2006  
Data Release Frequency: Annually

### **NY MANIFEST:** Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 05/02/2006  
Date Data Arrived at EDR: 05/31/2006  
Date Made Active in Reports: 06/27/2006  
Number of Days to Update: 27

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/31/2006  
Next Scheduled EDR Contact: 08/28/2006  
Data Release Frequency: Annually

### **PA MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 05/04/2006  
Date Made Active in Reports: 06/06/2006  
Number of Days to Update: 33

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/12/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Annually

### **RI MANIFEST:** Manifest information

Hazardous waste manifest information

Date of Government Version: 09/30/2005  
Date Data Arrived at EDR: 05/09/2006  
Date Made Active in Reports: 05/24/2006  
Number of Days to Update: 15

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 06/19/2006  
Next Scheduled EDR Contact: 09/18/2006  
Data Release Frequency: Annually

### **VT MANIFEST:** Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2004  
Date Data Arrived at EDR: 03/17/2006  
Date Made Active in Reports: 05/17/2006  
Number of Days to Update: 61

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 05/15/2006  
Next Scheduled EDR Contact: 08/14/2006  
Data Release Frequency: Annually

### **WI MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 03/17/2006  
Date Made Active in Reports: 05/02/2006  
Number of Days to Update: 46

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 07/25/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

## **Electric Power Transmission Line Data**

Source: PennWell Corporation

Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## **AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## **Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## **Daycare Centers: Licensed Child Care Facilities**

Source: Department of Public Health

Telephone: 860-509-8045

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

## **State Wetlands Data: Wetland Soils**

Source: Department of Environmental Protection

Telephone: 860-871-4047

## **Scanned Digital USGS 7.5' Topographic Map (DRG)**

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## STREET AND ADDRESS INFORMATION

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

AMSA 72, CT  
536 SPRING STREET  
WINDSOR LOCKS, CT 06096

### **TARGET PROPERTY COORDINATES**

Latitude (North):	41.93220 - 41° 55' 55.9"
Longitude (West):	72.6655 - 72° 39' 55.8"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	693554.0
UTM Y (Meters):	4644671.0
Elevation:	174 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	41072-H6 WINDSOR LOCKS, CT
Most Recent Revision:	1984

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

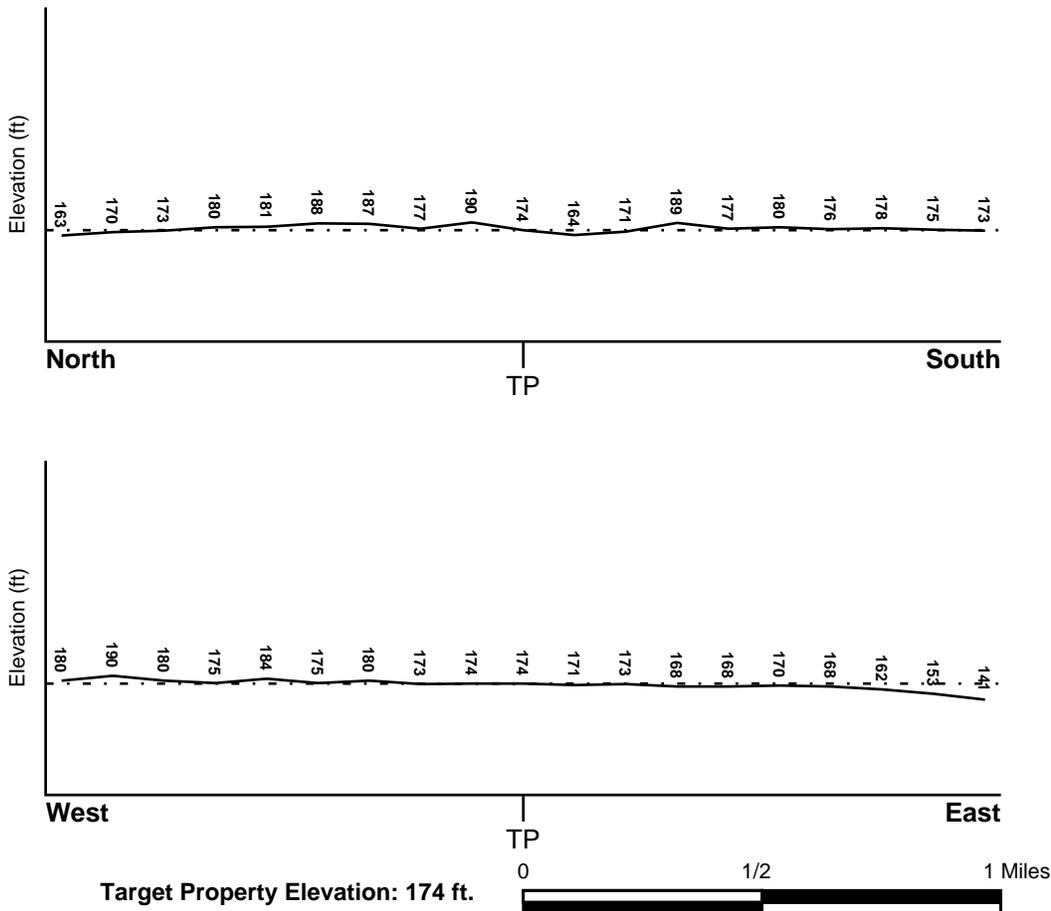
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Target Property County</u> HARTFORD, CT	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	0900420005B
Additional Panels in search area:	0900380018C

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> WINDSOR LOCKS	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

## AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
C10	1/2 - 1 Mile WNW	N E
C11	1/2 - 1 Mile WNW	N E

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era: Mesozoic  
System: Triassic  
Series: Triassic  
Code: Tr *(decoded above as Era, System & Series)*

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: WINDSOR

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively. Soils have very high and high hydraulic conductivity and low water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	2 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 4.50
2	2 inches	20 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.00 Min: 4.50
3	20 inches	65 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 6.50 Min: 4.50

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam  
sandy loam  
gravelly - sandy loam  
fine sandy loam  
mucky - loamy sand

Surficial Soil Types: silt loam  
sandy loam  
gravelly - sandy loam  
fine sandy loam  
mucky - loamy sand

Shallow Soil Types: sandy loam  
fine sandy loam  
very fine sandy loam  
loamy sand

Deeper Soil Types: stratified  
silty clay  
silt loam  
gravelly - sandy loam

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	USGS2096650	0 - 1/8 Mile NE
A2	USGS2096649	0 - 1/8 Mile NE
3	USGS2096635	1/4 - 1/2 Mile East
4	USGS2096588	1/2 - 1 Mile SW
5	USGS2096572	1/2 - 1 Mile SW
B6	USGS2096560	1/2 - 1 Mile SW
B7	USGS2096561	1/2 - 1 Mile SW
B8	USGS2096559	1/2 - 1 Mile SW
9	USGS2096755	1/2 - 1 Mile SSW
12	USGS2096476	1/2 - 1 Mile ENE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

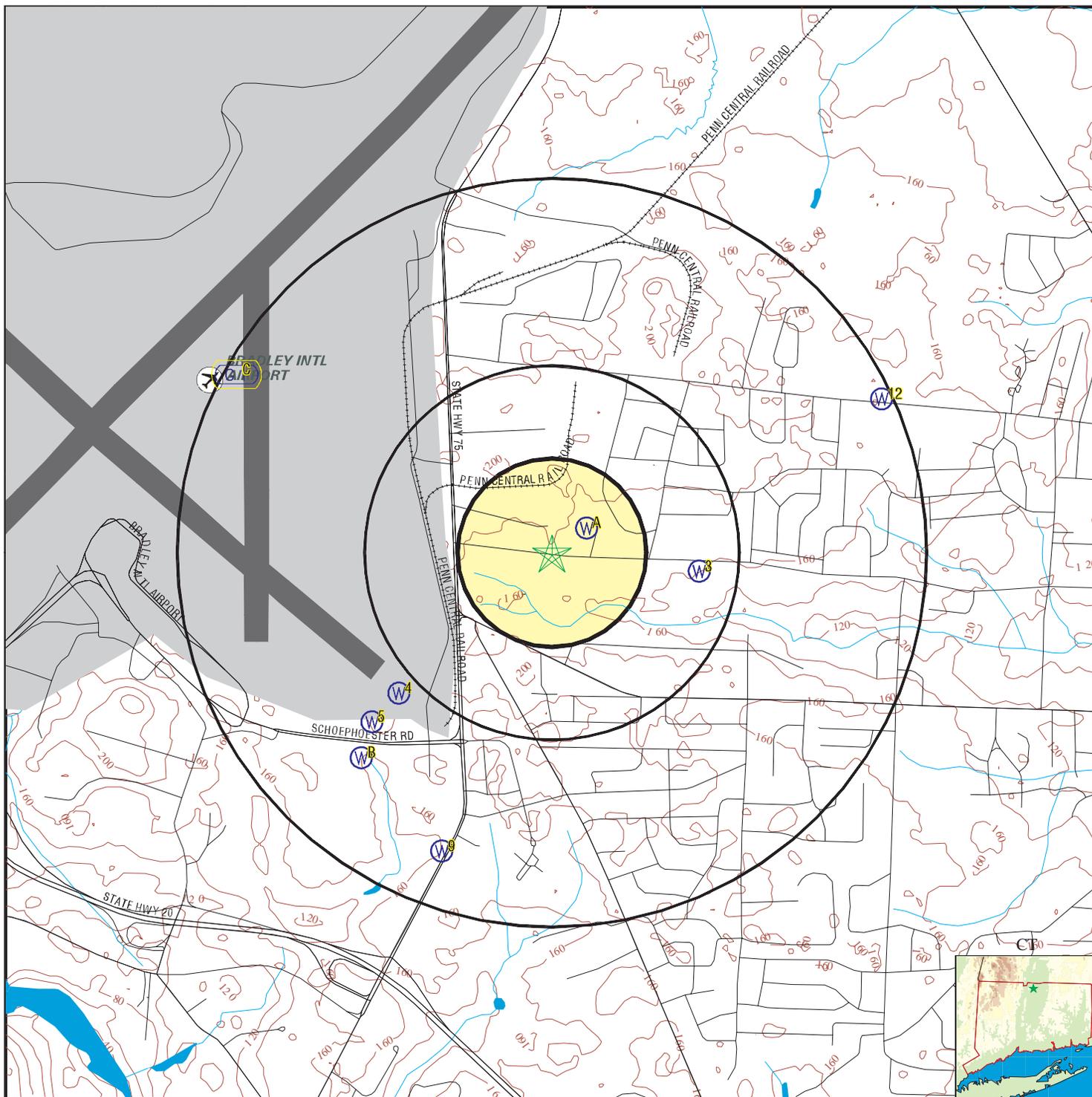
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 01725083.38r



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- EPA Designated Sole Src. Aq.

<p>SITE NAME: AMSA 72, CT          ADDRESS: 536 SPRING STREET          WINDSOR LOCKS CT 06096          LAT/LONG: 41.9322 / 72.6655</p>	<p>CLIENT: CH2M Hill          CONTACT: Mary Beth Jacques          INQUIRY #: 01725083.38r          DATE: July 28, 2006</p>
--	--

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**A1**  
**NE**  
**0 - 1/8 Mile**  
**Lower**

**FED USGS      USGS2096650**

Agency cd:	USGS	Site no:	415559072395102
Site name:	CT-WL 37		
Latitude:	415559		
Longitude:	0723951	Dec lat:	41.93315278
Dec lon:	-72.6637025	Coor meth:	M
Coor accr:	U	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	165.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1968
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	37.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1968-07-01	Ground water data end date:	1968-07-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1968-07-01	27.00	

**A2**  
**NE**  
**0 - 1/8 Mile**  
**Lower**

**FED USGS      USGS2096649**

Agency cd:	USGS	Site no:	415559072395101
Site name:	CT-WL 36		
Latitude:	415559		
Longitude:	0723951	Dec lat:	41.93315278
Dec lon:	-72.6637025	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	Not Reported	Altitude method:	Not Reported
Altitude accuracy:	Not Reported	Altitude datum:	Not Reported
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1967
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	36.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1967-09-01	Ground water data end date:	1967-09-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1967-09-01	29.00	

**3**  
**East**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS      USGS2096635**

Agency cd:	USGS	Site no:	415553072393001
Site name:	CT-WL 40		
Latitude:	415553		
Longitude:	0723930	Dec lat:	41.9314861
Dec lon:	-72.65786889	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	150.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1960
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SEDIMENTARY BEDROCK		
Well depth:	205	Hole depth:	Not Reported
Source of depth data:	other	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1969-04-29
Water quality data end date:	1969-04-29	Water quality data count:	1
Ground water data begin date:	1960-08-01	Ground water data end date:	1960-08-01
Ground water data count:	1		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1960-08-01	44.00	

**4**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS2096588**

Agency cd:	USGS	Site no:	415536072402601
Site name:	CT-WL 1		
Latitude:	415536		
Longitude:	0724026	Dec lat:	41.92676389
Dec lon:	-72.673425	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	165.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1941
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	103	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1942-06-01	Ground water data end date:	1942-06-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1942-06-01	76.00	

**5**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS2096572**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	415532072403101
Site name:	CT-WL 2		
Latitude:	415532		
Longitude:	0724031	Dec lat:	41.92565278
Dec lon:	-72.6748142	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	165.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1941
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SEDIMENTARY BEDROCK		
Well depth:	480	Hole depth:	Not Reported
Source of depth data:	other	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1942-06-01	Ground water data end date:	1942-06-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1942-06-01	78.00	

**B6  
SW  
1/2 - 1 Mile  
Lower**

**FED USGS USGS2096560**

Agency cd:	USGS	Site no:	415527072403302
Site name:	CT-WL 4		
Latitude:	415527		
Longitude:	0724033	Dec lat:	41.92426389
Dec lon:	-72.6753697	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	130.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	1941
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	32.0	Hole depth:	Not Reported
Source of depth data:	other	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1954-04-15
Water quality data end date:	1954-04-15	Water quality data count:	1
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

**B7**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS2096561**

Agency cd:	USGS	Site no:	415527072403303
Site name:	CT-WL 45		
Latitude:	415527		
Longitude:	0724033	Dec lat:	41.92426389
Dec lon:	-72.6753697	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	130.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	1969
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	80.0	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**B8**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS2096559**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	415527072403301
Site name:	CT-WL 3		
Latitude:	415527		
Longitude:	0724033	Dec lat:	41.92426389
Dec lon:	-72.6753697	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	130.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	1941
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	DRIFT,STRATIFIED		
Well depth:	80.0	Hole depth:	Not Reported
Source of depth data:	other	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1954-04-15
Water quality data end date:	1954-04-15	Water quality data count:	1
Ground water data begin date:	1942-06-01	Ground water data end date:	1942-06-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1942-06-01	44.00	

**9**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS2096755**

Agency cd:	USGS	Site no:	415514072401801
Site name:	CT-WL 46		
Latitude:	415514		
Longitude:	0724018	Dec lat:	41.92065306
Dec lon:	-72.67120278	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	09
State:	09	County:	003
Country:	US	Land net:	Not Reported
Location map:	Not Reported	Map scale:	Not Reported
Altitude:	150.00	Altitude method:	M
Altitude accuracy:	5.	Altitude datum:	NGVD29
Hydrologic:	Farmington. Connecticut, Massachusetts. Area = 590 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1964
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	250	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1964-07-01	Ground water data end date:	1964-07-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1964-07-01	68.00	

<b>C10</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	Not Reported		
	Groundwater Flow:	N E	<b>AQUIFLOW</b>	<b>11431</b>
	Shallow Water Depth:	4		
	Deep Water Depth:	6		
	Average Water Depth:	Not Reported		
	Date:	7/8/1996		

<b>C11</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	Not Reported		
	Groundwater Flow:	N E	<b>AQUIFLOW</b>	<b>11430</b>
	Shallow Water Depth:	4		
	Deep Water Depth:	6		
	Average Water Depth:	Not Reported		
	Date:	7/8/1996		

<b>12</b> <b>ENE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>			<b>FED USGS</b>	<b>USGS2096476</b>
---	--	--	-----------------	--------------------

Agency cd:	USGS	Site no:	415617072385601
Site name:	CT-WL 30		
Latitude:	415617	Dec lat:	41.93815278
Longitude:	0723856	Coor meth:	M
Dec lon:	-72.6484242	Latlong datum:	NAD27
Coor accr:	S	District:	09
Dec latlong datum:	NAD83	County:	003
State:	09	Land net:	Not Reported
Country:	US	Map scale:	Not Reported
Location map:	Not Reported	Altitude method:	M
Altitude:	160.00	Altitude datum:	NGVD29
Altitude accuracy:	5.		
Hydrologic:	Lower Connecticut. Connecticut, Massachusetts. Area = 1090 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	1957
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	200	Hole depth:	Not Reported
Source of depth data:	Not Reported	Project number:	Not Reported
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1957-02-01	Ground water data end date:	1957-02-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1957-02-01	50.00	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: CT Radon

#### Radon Test Results

City	Total Sites	< 4 Pci/L	4 < 10 Pci/L	10 < 20 Pci/L	20 < 50 Pci/L	50 < 100 Pci/L	> 100 Pci/L
Avon	15	8 (53.3)	6 (50)	1 (6.7)	0 (0)	0 (0)	0 (0)
Berlin	11	7 (63.6)	1 (9.1)	4 (36.4)	0 (0)	0 (0)	0 (0)
Bloomfield	7	7 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Bristol	17	10 (58.8)	4 (23.5)	3 (17.6)	0 (0)	0 (0)	0 (0)
Broad Brook	3	1 (33.3)	2 (66.7)	0 (0)	0 (0)	0 (0)	0 (0)
Burlington	125	125 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Canton	8	6 (75)	2 (25)	0 (0)	0 (0)	0 (0)	0 (0)
Collinsville	1	0 (0)	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)
East Berlin	6	4 (66.7)	2 (33.3)	0 (0)	0 (0)	0 (0)	0 (0)
East Granby	13	8 (61.5)	0 (0)	1 (7.7)	0 (0)	4 (30.8)	0 (0)
East Hartford	20	20 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
East Hartland	1	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
East Windsor	4	3 (75)	1 (25)	0 (0)	0 (0)	0 (0)	0 (0)
Enfield	2	2 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Farmington	34	31 (91.2)	1 (2.9)	0 (5.9)	2 (0)	0 (0)	0 (0)
Forestville	3	3 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Glastonbury	152	120 (78.9)	22 (14.5)	5 (3.3)	4 (2.6)	0 (0)	1 (.7)
Granby	10	8 (80)	2 (20)	0 (0)	0 (0)	0 (0)	0 (0)
Hartford	99	95 (96)	5 (4)	0 (0)	0 (0)	0 (0)	0 (0)
Kensington	7	6 (85.7)	1 (14.3)	0 (0)	0 (0)	0 (0)	0 (0)
Marion	1	1 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Marlborough	16	12 (75)	4 (25)	0 (0)	0 (0)	0 (0)	0 (0)
New Britain	20	13 (65)	5 (25)	2 (10)	0 (0)	0 (0)	0 (0)
Newington	45	26 (57.8)	12 (26.7)	6 (13.3)	1 (2.2)	0 (0)	0 (0)
North Canton	2	2 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Plainville	2	2 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Plantsville	3	3 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Rocky Hill	24	19 (79.2)	3 (12.5)	2 (8.3)	0 (0)	0 (0)	0 (0)
Simsbury	13	12 (92.3)	1 (7.7)	0 (0)	0 (0)	0 (0)	0 (0)
South Glastonbury	13	10 (76.9)	0 (0)	1 (7.7)	1 (7.7)	0 (0)	1 (7.7)
South Windsor	23	23 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Southington	27	12 (44.4)	11 (40.7)	4 (14.8)	0 (0)	0 (0)	0 (0)
Suffield	12	10 (83.3)	2 (16.7)	0 (0)	0 (0)	0 (0)	0 (0)
Unionville	5	5 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Weatogue	6	6 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
West Hartford	55	46 (83.6)	7 (12.7)	1 (1.8)	1 (1.8)	0 (0)	0 (0)
West Simsbury	13	12 (92.3)	1 (7.7)	0 (0)	0 (0)	0 (0)	0 (0)
West Suffield	5	5 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Wethersfield	33	27 (81.8)	5 (15.2)	1 (3)	0 (0)	0 (0)	0 (0)
Windsor	19	15 (78.9)	4 (21.1)	0 (0)	0 (0)	0 (0)	0 (0)
Windsor Locks	8	8 (100)	0 (0)	0 (0)	0 (0)	0 (0)	0 (0)
Tariffville	2	1 (50)	0 (0)	0 (0)	1 (50)	0 (0)	0 (0)
East Hampton	110	83 (100)	19 (0)	8 (0)	0 (0)	0 (0)	0 (0)
Manchester	34	24 (70.6)	10 (29.4)	0 (0)	0 (0)	0 (0)	0 (0)

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal EPA Radon Zone for HARTFORD County: 3

Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 06096

Number of sites tested: 3

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.400 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.433 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### **Scanned Digital USGS 7.5' Topographic Map (DRG)**

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

### **State Wetlands Data: Wetland Soils**

Source: Department of Environmental Protection

Telephone: 860-871-4047

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### **SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### **PWS:** Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF:** Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### **USGS Water Wells:** USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### **Connecticut Leachate and Wastewater Discharge Sites**

Source: Department of Environmental Protection

The Leachate and Waste Water Discharge Inventory Data Layer (LWDS) includes point locations digitized from Leachate and Wastewater Discharge Source maps compiled by the Connecticut DEP. These maps locate surface and groundwater discharges that (1) have received a waste water discharge permit from the state or (2) are historic and now defunct waste sites or (3) are locations of accidental spills, leaks, or discharges of a variety of liquid or solid wastes.

#### **EPA-Approved Sole Source Aquifers in Connecticut**

Source: EPA

Sole source aquifers are defined as an aquifer designated as the sole or principal source of drinking water for a given aquifer service area; that is, an aquifer which is needed to supply 50% or more of the drinking water for the area and for which there are no reasonable alternative sources should the aquifer become contaminated.

#### **Community and Non-Community Water System Wells**

Source: Department of Public Health, Water Supplies Section

Telephone: 860-509-7333

Active, emergency and inactive wells used for potable purposes that are owned and operated by active community and non-community water systems in Connecticut.

## OTHER STATE DATABASE INFORMATION

### RADON

#### **State Database: CT Radon**

Source: Department of Public Health

Telephone: 860-509-7367

Radon Statistical Summary

#### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## **OTHER**

**Airport Landing Facilities:** Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

**Epicenters:** World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

## **STREET AND ADDRESS INFORMATION**

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# **The EDR Aerial Photo Decade Package**

**AMSA 72, CT  
536 SPRING STREET  
WINDSOR LOCKS, CT 06096**

**Inquiry Number: 1725083.41**

**July 28, 2006**



**EDR® Environmental  
Data Resources Inc**

## **The Standard in Environmental Risk Management Information**

**440 Wheelers Farms Road  
Milford, Connecticut 06461**

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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**Date EDR Searched Historical Sources:**

Aerial Photography July 28, 2006

**Target Property:**

536 SPRING STREET

WINDSOR LOCKS, CT 06096

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1957	Aerial Photograph. Scale: 1"= '	Panel #: 2441072-H6/Flight Date: June 09, 1957	EDR
1967	Aerial Photograph. Scale: 1"=750'	Panel #: 2441072-H6/Flight Date: June 28, 1967	EDR
1977	Aerial Photograph. Scale: 1"=833'	Panel #: 2441072-H6/Flight Date: May 14, 1977	EDR
1989	Aerial Photograph. Scale: 1"=750'	Panel #: 2441072-H6/Flight Date: June 01, 1989	EDR
1995	Aerial Photograph. Scale: 1"=833'	Panel #: 2441072-H6/Flight Date: April 25, 1995	EDR



INQUIRY #: 1725083.41

YEAR: 1957

| = ' |





INQUIRY #: 1725083.41

YEAR: 1967

| = 750'



40

09/03



**INQUIRY #:** 1725083.41

**YEAR:** 1977

| = 833'





**INQUIRY #:** 1725083.41

**YEAR:** 1989

— = 750'





**INQUIRY #:** 1725083.41

**YEAR:** 1995

| = 833'





**EDR**® Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

AMSA 72, CT  
536 SPRING STREET  
WINDSOR LOCKS, CT 06096

Inquiry Number: 1725083.42

Tuesday, August 01, 2006

**The Standard in  
Environmental Risk  
Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## **SUMMARY**

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1961 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

**Date EDR Searched Historical Sources:** August 1, 2006

**Target Property:**

536 SPRING STREET  
WINDSOR LOCKS, CT 06096

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Address Not Listed in Research Source	Price & Lee's City Directory
1966	Address Not Listed in Research Source	Price & Lee's City Directory
1971	Address Not Listed in Research Source	Price & Lee's City Directory
1976	Address Not Listed in Research Source	Price & Lee's City Directory
1986	Address Not Listed in Research Source	Johnson's City Directory
2005	United States Government Army	Cole Criss-Cross Directory

**Adjoining Properties**

**SURROUNDING**

Multiple Addresses  
WINDSOR LOCKS, CT 06096

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1961	Address Not Listed in Research Source	Price & Lee's City Directory
1966	Address Not Listed in Research Source	Price & Lee's City Directory
1971	Address Not Listed in Research Source	Price & Lee's City Directory
1976	Address Not Listed in Research Source	Price & Lee's City Directory
1986	*Spring Street*	Johnson's City Directory
	Mastercraft Auto Body Inc (527)	Johnson's City Directory
	Address not listed in research source (531)	Johnson's City Directory
	Villa Rose Restauran (535)	Johnson's City Directory
	Business Complex (4 occupants) (541)	Johnson's City Directory
	Address not listed in research source (545)	Johnson's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Address not listed in research source (548)	Johnson's City Directory
2005	*Spring Street*	Cole Criss-Cross Directory
	Mastercraft Auto Body Inc (527)	Cole Criss-Cross Directory
	Allyear Landscaping (531)	Cole Criss-Cross Directory
	Affordable Towing (535)	Cole Criss-Cross Directory
	Alexanders Restaurant & Pzza (541)	Cole Criss-Cross Directory
	Business Complex (3 occupants) (545)	Cole Criss-Cross Directory
	Business Complex (5 occupants) (548)	Cole Criss-Cross Directory